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1.17 Batik bridge classes 1.7

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1.21 batik-ext 1.7

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*/

package org.apache.batik.ext.awt.image.codec.util;

import java.awt.Point;
import java.awt.Rectangle;
import java.awt.image.ColorModel;
import java.awt.image.Raster;
import java.awt.image.RenderedImage;
import java.awt.image.SampleModel;
import java.awt.image.WritableRaster;

import java.util.Vector;
import java.util.List;
import java.util.ArrayList;
import java.util.Map;
import java.util.HashMap;

/**
 * A simple class implemented the <code>RenderedImage</code>
 * interface. Only the <code>getTile()</code> method needs to be
 * implemented by subclasses. The instance variables must also be
 * filled in properly.
 *
 * <p> Normally in JAI <code>PlanarImage</code> is used for this
 * purpose, but in the interest of modularity the
 * use of <code>PlanarImage</code> has been avoided.
 *
 * @version $Id: SimpleRenderedImage.java 498747 2007-01-22 18:56:19Z dvholten $
 */

public abstract class SimpleRenderedImage implements RenderedImage {

    /** The X coordinate of the image's upper-left pixel. */
    protected int minX;

    /** The Y coordinate of the image's upper-left pixel. */
    protected int minY;

    /** The image's width in pixels. */
    protected int width;

    /** The image's height in pixels. */
    protected int height;

    /** The width of a tile. */
    protected int tileWidth;

    /** The height of a tile. */
    protected int tileHeight;

    /** The X coordinate of the upper-left pixel of tile (0, 0). */
    protected int tileGridXOffset = 0;

    /** The Y coordinate of the upper-left pixel of tile (0, 0). */

protected int tileGridYOffset = 0;

/** The image's SampleModel. */
protected SampleModel sampleModel = null;

/** The image's ColorModel. */
protected ColorModel colorModel = null;

/** The image's sources, stored in a Vector. */
protected List sources = new ArrayList();

/** A Hashtable containing the image properties. */
protected Map properties = new HashMap();

public SimpleRenderedImage() {}
/** Returns the width of the image. */
public int getWidth() {
    return width;
}

/** Returns the height of the image. */
public int getHeight() {
    return height;
}

/** Returns a Rectangle indicating the image bounds. */
public Rectangle getBounds() {
    return new Rectangle(getMinX(), getMinY(),
        getWidth(), getHeight());
}

/** Returns the width of a tile. */
public int getTileWidth() {
    return tileWidth;
}

/** Returns the height of a tile. */
public int getTileHeight() {
    return tileHeight;
}

/**
 * Returns the X coordinate of the upper-left pixel of tile (0, 0).
 */
public int getTileGridXOffset() {
    return tileGridXOffset;
}

/**
 * Returns the Y coordinate of the upper-left pixel of tile (0, 0).
 */
public int getTileGridYOffset() {
    return tileGridYOffset;
}

/**
 * Returns the horizontal index of the leftmost column of tiles.
 * getMinTileX() is implemented in terms of getMinX() and so does not need to be implemented by subclasses.
 */
public int getMinTileX() {
    return XToTileX(getMinX());
}
* Returns the horizontal index of the rightmost column of tiles.
* getMaxTileX() is implemented in terms of getMaxX()
* and so does not need to be implemented by subclasses.
*/
public int getMaxTileX() {
    return XToTileX(getMaxX() - 1);
}

/**
* Returns the number of tiles along the tile grid in the
* horizontal direction.  getNumXTiles() is implemented in terms
* of getMinTileX() and getMaxTileX() and so does not need to be
* implemented by subclasses.
*/
public int getNumXTiles() {
    return getMaxTileX() - getMinTileX() + 1;
}

/**
* Returns the vertical index of the uppermost row of tiles.  getMinTileY()
* is implemented in terms of getMinY() and so does not need to be
* implemented by subclasses.
*/
public int getMinTileY() {
    return YToTileY(getMinY());
}

/**
* Returns the vertical index of the bottom row of tiles.  getMaxTileY()
* is implemented in terms of getMaxY() and so does not need to
* be implemented by subclasses.
*/
public int getMaxTileY() {
    return YToTileY(getMaxY() - 1);
}

/**
* Returns the number of tiles along the tile grid in the vertical
* direction.  getNumYTiles() is implemented in terms
* of getMinTileY() and getMaxTileY() and so does not need to be
* implemented by subclasses.
*/
public int getNumYTiles() {
    return getMaxTileY() - getMinTileY() + 1;
}

/** Returns the SampleModel of the image. */
public SampleModel getSampleModel() {
return sampleModel;
}

/** Returns the ColorModel of the image. */
public ColorModel getColorModel() {
    return colorModel;
}

/**
 * Gets a property from the property set of this image. If the
 * property name is not recognized, <code>null</code> will be returned.
 *
 * @param name the name of the property to get, as a
 * <code>String</code>.
 * @return a reference to the property
 * <code>Object</code>, or the value <code>null</code>
 */
public Object getProperty(String name) {
    name = name.toLowerCase();
    return properties.get(name);
}

/**
 * Returns a list of the properties recognized by this image. If
 * no properties are available, an empty String[] will be returned.
 *
 * @return an array of <code>String</code>s representing valid
 * property names.
 */
public String[] getPropertyNames() {
    String[] names = new String[properties.size()];
    //    int index = 0;
    //
    //    Enumeration e = properties.keys();
    //    while (e.hasMoreElements()) {
    //        String name = (String)e.nextElement();
    //        names[index++] = name;
    //    }
    properties.keySet().toArray(names);
    return names;
}

/**
 * Returns an array of <code>String</code>s recognized as names by
 * this property source that begin with the supplied prefix. If
 * no property names match, <code>null</code> will be returned.
 * The comparison is done in a case-independent manner.
 *
The default implementation calls <code>getPropertyNames()</code> and searches the list of names for matches.

@return an array of <code>String</code>s giving the valid property names (can be null).

```java
public String[] getPropertyNames(String prefix) {
    String[] propertyNames = getPropertyNames();
    if (propertyNames == null) {
        return null;
    }
    prefix = prefix.toLowerCase();
    List names = new ArrayList();
    for (int i = 0; i < propertyNames.length; i++) {
        if (propertyNames[i].startsWith(prefix)) {
            names.add(propertyNames[i]);
        }
    }
    if (names.size() == 0) {
        return null;
    }
    // Copy the strings from the Vector over to a String array.
    String[] prefixNames = new String[names.size()];
    //        int count = 0;
    //        for (Iterator it = names.iterator(); it.hasNext(); ) { // todo xx.toArray()
    //            prefixNames[count++] = (String)it.next();
    //        }
    names.toArray( prefixNames );
    return prefixNames;
}
```

// Utility methods.

/**
 * Converts a pixel's X coordinate into a horizontal tile index relative to a given tile grid layout specified by its X offset and tile width.
 */
public static int XToTileX(int x, int tileGridXOffset, int tileWidth) {
    x -= tileGridXOffset;
    if (x < 0) {
/**
 * Converts a pixel's Y coordinate into a vertical tile index
 * relative to a given tile grid layout specified by its Y offset
 * and tile height.
 */
public static int YToTileY(int y, int tileGridYOffset, int tileHeight) {
    y -= tileGridYOffset;
    if (y < 0) {
        y += 1 - tileHeight; // Force round to -infinity
    }
    return y/tileHeight;
}

/**
 * Converts a pixel's X coordinate into a horizontal tile index.
 * This is a convenience method. No attempt is made to detect
 * out-of-range coordinates.
 *
 * @param x the X coordinate of a pixel.
 * @return the X index of the tile containing the pixel.
 */
public int XToTileX(int x) {
    return XToTileX(x, getTileGridXOffset(), getTileWidth());
}

/**
 * Converts a horizontal tile index into the X coordinate of its
 * upper left pixel relative to a given tile grid layout specified
 * by its X offset and tile width.
 */
public static int tileXToX(int tx, int tileGridXOffset, int tileWidth) {
/**
 * Converts a vertical tile index into the Y coordinate of its upper left pixel relative to a given tile grid layout specified by its Y offset and tile height.
 */
public static int tileYToY(int ty, int tileGridYOffset, int tileHeight) {
    return ty*tileHeight + tileGridYOffset;
}

/**
 * Converts a horizontal tile index into the X coordinate of its upper left pixel. This is a convenience method. No attempt is made to detect out-of-range indices.
 *
 * @param tx the horizontal index of a tile.
 * @return the X coordinate of the tile's upper left pixel.
 */
public int tileXToX(int tx) {
    return tx*tileWidth + tileGridXOffset;
}

/**
 * Converts a vertical tile index into the Y coordinate of its upper left pixel. This is a convenience method. No attempt is made to detect out-of-range indices.
 *
 * @param ty the vertical index of a tile.
 * @return the Y coordinate of the tile's upper left pixel.
 */
public int tileYToY(int ty) {
    return ty*tileHeight + tileGridYOffset;
}

public Vector getSources() {
    return null;
}

/**
 * Returns the entire image in a single Raster. For images with multiple tiles this will require making a copy.
 *
 * <p> The returned Raster is semantically a copy. This means that updates to the source image will not be reflected in the returned Raster. For non-writable (immutable) source images, the returned value may be a reference to the image's internal
* data. The returned Raster should be considered non-writable;
* any attempt to alter its pixel data (such as by casting it to
* WritableRaster or obtaining and modifying its DataBuffer) may
* result in undefined behavior. The copyData method should be
* used if the returned Raster is to be modified.
*
* @return a Raster containing a copy of this image's data.
*/
public Raster getData() {
    Rectangle rect = new Rectangle(getMinX(), getMinY(),
        getWidth(), getHeight());
    return getData(rect);
}

/**
* Returns an arbitrary rectangular region of the RenderedImage
* in a Raster. The rectangle of interest will be clipped against
* the image bounds.
*
* <p> The returned Raster is semantically a copy. This means
* that updates to the source image will not be reflected in the
* returned Raster. For non-writable (immutable) source images,
* the returned value may be a reference to the image's internal
* data. The returned Raster should be considered non-writable;
* any attempt to alter its pixel data (such as by casting it to
* WritableRaster or obtaining and modifying its DataBuffer) may
* result in undefined behavior. The copyData method should be
* used if the returned Raster is to be modified.
*
* @param bounds the region of the RenderedImage to be returned.
*/
public Raster getData(Rectangle bounds) {
    int startX = XToTileX(bounds.x);
    int startY = YToTileY(bounds.y);
    int endX = XToTileX(bounds.x + bounds.width - 1);
    int endY = YToTileY(bounds.y + bounds.height - 1);
    Raster tile;

    if ((startX == endX) && (startY == endY)) {
        tile = getTile(startX, startY);
        return tile.createChild(bounds.x, bounds.y,
            bounds.width, bounds.height,
            bounds.x, bounds.y, null);
    } else {
        // Create a WritableRaster of the desired size
        SampleModel sm =
            sampleModel.createCompatibleSampleModel(bounds.width,
                bounds.height);
        tile = sm.createCompatibleRaster(bounds.width,
            bounds.height);

        // Fill the new Raster with the source data
        tile.setPixelData(getPixelData(), bounds.x, bounds.y,
            bounds.width, bounds.height, bounds.x, bounds.y,
            bounds.width, bounds.height);

        // Return the new Raster
        return tile;
    }
}
WritableRaster dest =
    Raster.createWritableRaster(sm, bounds.getLocation());

for (int j = startY; j <= endY; j++) {
    for (int i = startX; i <= endX; i++) {
        tile = getTile(i, j);
        Rectangle intersectRect =
            bounds.intersection(tile.getBounds());
        Raster liveRaster = tile.createChild(intersectRect.x,
                                           intersectRect.y,
                                           intersectRect.width,
                                           intersectRect.height,
                                           intersectRect.x,
                                           intersectRect.y,
                                           null);
        dest.setDataElements(0, 0, liveRaster);
    }
}
return dest;

/**
 * Copies an arbitrary rectangular region of the RenderedImage
 * into a caller-supplied WritableRaster. The region to be
 * computed is determined by clipping the bounds of the supplied
 * WritableRaster against the bounds of the image. The supplied
 * WritableRaster must have a SampleModel that is compatible with
 * that of the image.
 *
 * <p> If the raster argument is null, the entire image will
 * be copied into a newly-created WritableRaster with a SampleModel
 * that is compatible with that of the image.
 *
 * @param dest a WritableRaster to hold the returned portion of
 * the image.
 * @return a reference to the supplied WritableRaster, or to a
 * new WritableRaster if the supplied one was null.
 */
public WritableRaster copyData(WritableRaster dest) {
    Rectangle bounds;
    Raster tile;

    if (dest == null) {
        bounds = getBounds();
        Point p = new Point(minX, minY);
/* A SampleModel to hold the entire image. */
SampleModel sm = sampleModel.createCompatibleSampleModel(
    width, height);
    dest = Raster.createWritableRaster(sm, p);
} else {
    bounds = dest.getBounds();
}

int startX = XToTileX(bounds.x);
int startY = YToTileY(bounds.y);
int endX = XToTileX(bounds.x + bounds.width - 1);
int endY = YToTileY(bounds.y + bounds.height - 1);

for (int j = startY; j <= endY; j++) {
    for (int i = startX; i <= endX; i++) {
        tile = getTile(i, j);
        Rectangle intersectRect =
            bounds.intersection(tile.getBounds());
        Raster liveRaster = tile.createChild(intersectRect.x,
            intersectRect.y,
            intersectRect.width,
            intersectRect.height,
            intersectRect.x,
            intersectRect.y,
            null);

        /*
        * WritableRaster.setDataElements takes into account of
        * inRaster’s minX and minY and add these to x and y. Since
        * liveRaster has the origin at the correct location, the
        * following call should not again give these coordinates in
        * places of x and y.
        *
        */
        dest.setDataElements(0, 0, liveRaster);
    }
}
return dest;
}

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*/
public abstract class ImageEncoderImpl implements ImageEncoder {

  /** The OutputStream associated with this ImageEncoder. */
  protected OutputStream output;

  /** The ImageEncodeParam object associated with this ImageEncoder. */
  protected ImageEncodeParam param;

  /**
   * Constructs an ImageEncoderImpl with a given OutputStream
   * and ImageEncodeParam instance.
   */
  public ImageEncoderImpl(OutputStream output,
                          ImageEncodeParam param) {
    this.output = output;
    this.param = param;
  }

  /**
   * Returns the current parameters as an instance of the
   * ImageEncodeParam interface. Concrete implementations of this
* interface will return corresponding concrete implementations of
* the ImageEncodeParam interface. For example, a JPEGImageEncoder
* will return an instance of JPEGEncodeParam.
*/
public ImageEncodeParam getParam() {
    return param;
}

/**
 * Sets the current parameters to an instance of the
 * ImageEncodeParam interface. Concrete implementations
 * of ImageEncoder may throw a RuntimeException if the
 * params argument is not an instance of the appropriate
 * subclass or subinterface. For example, a JPEGImageEncoder
 * will expect param to be an instance of JPEGEncodeParam.
 */
public void setParam(ImageEncodeParam param) {
    this.param = param;
}

/** Returns the OutputStream associated with this ImageEncoder. */
public OutputStream getOutputStream() {
    return output;
}

/**
 * Encodes a Raster with a given ColorModel and writes the output
 * to the OutputStream associated with this ImageEncoder.
 */
public abstract void encode(Raster ras, ColorModel cm) throws IOException {
    RenderedImage im = new SingleTileRenderedImage(ras, cm);
    encode(im);
}

/**
 * Encodes a RenderedImage and writes the output to the
 * OutputStream associated with this ImageEncoder.
 */
public abstract void encode(RenderedImage im) throws IOException;

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*/

package org.apache.batik.ext.awt.image.codec.util;

import java.awt.image.Raster;
import java.awt.image.RenderedImage;
import java.io.IOException;
import java.io.InputStream;

/**
 * A partial implementation of the <code>ImageDecoder</code> interface useful for subclassing.
 *
 * @version $Id: ImageDecoderImpl.java 498740 2007-01-22 18:35:57Z dvholten $
 *
 * public abstract class ImageDecoderImpl implements ImageDecoder {

    /**
     * The <code>SeekableStream</code> associated with this <code>ImageEncoder</code>.
     *
     *
     * protected SeekableStream input;

    /**
     * The <code>ImageDecodeParam</code> object associated with this <code>ImageEncoder</code>.
     *
     *
     * protected ImageDecodeParam param;

    /**
     * Constructs an <code>ImageDecoderImpl</code> with a given <code>SeekableStream</code> and <code>ImageDecodeParam</code> instance.
     *
     *
     * public ImageDecoderImpl(SeekableStream input,
     *     ImageDecodeParam param) {
     *    this.input = input;
     *    this.param = param;
     * }

    */
/**
 * Constructs an <code>ImageDecoderImpl</code> with a given
 * <code>InputStream</code> and <code>ImageDecodeParam</code>
 * instance. The <code>input</code> parameter will be used to
 * construct a <code>ForwardSeekableStream</code>; if the ability
 * to seek backwards is required, the caller should construct
 * an instance of <code>SeekableStream</code> and
 * make use of the other constructor.
 */
public ImageDecoderImpl(InputStream input,
        ImageDecodeParam param) {
    this.input = new ForwardSeekableStream(input);
    this.param = param;
}

/**
 * Returns the current parameters as an instance of the
 * <code>ImageDecodeParam</code> interface. Concrete
 * implementations of this interface will return corresponding
 * concrete implementations of the <code>ImageDecodeParam</code>
 * interface. For example, a <code>JPEGImageDecoder</code> will
 * return an instance of <code>JPEGDecodeParam</code>.
 */
public ImageDecodeParam getParam() {
    return param;
}

/**
 * Sets the current parameters to an instance of the
 * <code>ImageDecodeParam</code> interface. Concrete
 * implementations of <code>ImageDecoder</code> may throw a
 * <code>IllegalArgumentException</code> if the <code>param</code>
 * argument is not an instance of the appropriate subclass or
 * subinterface. For example, a <code>JPEGImageDecoder</code>
 * will expect <code>param</code> to be an instance of
 * <code>JPEGDecodeParam</code>.
 */
public void setParam(ImageDecodeParam param) {
    this.param = param;
}

/**
 * Returns the <code>SeekableStream</code> associated with
 * this <code>ImageDecoder</code>.
 */
public SeekableStream getInputStream() {
    return input;
}
/**
 * Returns the number of pages present in the current stream.
 * By default, the return value is 1. Subclasses that deal with
 * multi-page formats should override this method.
 */
public int getNumPages() throws IOException {
    return 1;
}

/**
 * Returns a <code>Raster</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>. Only
 * the first page of a multi-page image is decoded.
 */
public Raster decodeAsRaster() throws IOException {
    return decodeAsRaster(0);
}

/**
 * Returns a <code>Raster</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>. Only
 * the given page of a multi-page image is decoded. If
 * the page does not exist, an IOException will be thrown.
 * Page numbering begins at zero.
 *
 * @param page The page to be decoded.
 */
public Raster decodeAsRaster(int page) throws IOException {
    RenderedImage im = decodeAsRenderedImage(page);
    return im.getData();
}

/**
 * Returns a <code>RenderedImage</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>. Only
 * the first page of a multi-page image is decoded.
 */
public RenderedImage decodeAsRenderedImage() throws IOException {
    return decodeAsRenderedImage(0);
}

/**
 * Returns a <code>RenderedImage</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>. Only
 * the given page of a multi-page image is decoded.
 */
public RenderedImage decodeAsRenderedImage() throws IOException {
    return decodeAsRenderedImage(0);
}
* with this `<code>ImageDecoder</code>`.
* The given page of a multi-page image is decoded. If
* the page does not exist, an IOException will be thrown.
* Page numbering begins at zero.
*
* * @param page The page to be decoded.
 */

class ImageDecoder {
    public abstract RenderedImage decodeAsRenderedImage(int page)
        throws IOException;
}

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  icon-language.png (originally preferences-desktop-locale.png)
  icon-network.png (originally applications-internet.png)
  icon-security.png (originally dialog-warning.png)
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  media-playback-pause.png
  media-playback-start.png
  process-stop.png
  redo.png (modified version of edit-redo.png)
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   http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/
   http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/
   http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/
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package org.apache.commons.httpclient;

import java.io.FilterInputStream;
import java.io.IOException;
import java.io.InputStream;

/**
 * Closes an underlying stream as soon as the end of the stream is reached, and
 * notifies a client when it has done so.
 *
 * @author Ortwin Glueck
 * @author Eric Johnson
 * @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
 *
 * @since 2.0
 */

class AutoCloseInputStream extends FilterInputStream {

    /**
     * True if this stream is open. Assume that the underlying stream
     * is open until we get an EOF indication.
     */
    private boolean streamOpen = true;

    /** True if the stream closed itself. */
    private boolean selfClosed = false;

    /**
     * @return true if this stream is open. Assume that the underlying stream
     * @return is open until we get an EOF indication.
     */
    public boolean isStreamOpen() {
        return streamOpen;
    }

    /**
     * @return true if the stream closed itself.
     */
    public boolean isSelfClosed() {
        return selfClosed;
    }

    /**
     * True if the watcher is notified when the contents of the stream have
     */
    public void close() throws IOException {
        // Close the underlying stream
        // Notify the watcher
    }

}
* been exhausted
*/
private ResponseConsumedWatcher watcher = null;

/**
* Create a new auto closing stream for the provided connection
* @param in the input stream to read from
* @param watcher To be notified when the contents of the stream have been consumed.
*/
public AutoCloseInputStream(
    final InputStream in, final ResponseConsumedWatcher watcher) {
    super(in);
    this.watcher = watcher;
}

/**
* Reads the next byte of data from the input stream.
* @throws IOException when there is an error reading
* @return the character read, or -1 for EOF
*/
public int read() throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read();
        checkClose(l);
    }
    return l;
}

/**
* Reads up to <code>len</code> bytes of data from the stream.
* @param b a <code>byte</code> array to read data into
* @param off an offset within the array to store data
* @param len the maximum number of bytes to read
* @return the number of bytes read or -1 for EOF
* @throws IOException if there are errors reading
*/
public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read(b, off, len);
        checkClose(l);
    }
    return l;
}
l = super.read(b,  off,  len);
    checkClose(l);
}

    return l;
}

/**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 *
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }
    return l;
}

/**
 * Close the stream, and also close the underlying stream if it is not
 * already closed.
 * @throws IOException If an IO problem occurs.
 */
public void close() throws IOException {
    if (!selfClosed) {
        selfClosed = true;
        notifyWatcher();
    }
}

/**
 * Close the underlying stream should the end of the stream arrive.
 *
 * @param readResult The result of the read operation to check.
 * @throws IOException If an IO problem occurs.
 */
private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}
/**
 * See whether a read of the underlying stream should be allowed, and if
 * not, check to see whether our stream has already been closed!
 *
 * @return <code>true</code> if it is still OK to read from the stream.
 * @throws IOException If an IO problem occurs.
 */
private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException("Attempted read on closed stream.");
    }
    return streamOpen;
}

/**
 * Notify the watcher that the contents have been consumed.
 * @throws IOException If an IO problem occurs.
 */
private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
        streamOpen = false;

        if (watcher != null) {
            watcher.responseConsumed();
        }
    }
}

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AppleJavaExtensions
v 1.2


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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.77 javassist 3.18.1-GA

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1.90 jcl-over-slf4j 1.7.7
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/*--

$Id: Comment.java,v 1.32 2004/02/11 21:12:43 jhunter Exp$

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*/

package org.jdom;
/**
 * An XML comment. Methods allow the user to get and set the text of the
 * comment.
 *
 * @version $Revision: 1.32 $, $Date: 2004/02/11 21:12:43 $
 * @author Brett McLaughlin
 * @author Jason Hunter
 */
public class Comment extends Content {

    private static final String CVS_ID =
            "@(#) $RCSfile: Comment.java,v $ $Revision: 1.32 $ $Date: 2004/02/11 21:12:43 $ $Name: jdom_1_0 $";

    /** Text of the <code>Comment</code> */
    protected String text;

    /**
     * Default, no-args constructor for implementations to use if needed.
     */
    protected Comment() {
    }

    /**
     * This creates the comment with the supplied text.
     *
     * @param text <code>String</code> content of comment.
     */
    public Comment(String text) {
        setText(text);
    }

    /**
     * Returns the XPath 1.0 string value of this element, which is the
     * text of this comment.
     *
     * @return the text of this comment
     */
    public String getValue() {
        return text;
    }

    /**
     * This returns the textual data within the <code>Comment</code>.
     *
     * @return <code>String</code> - text of comment.
     */
    public String getText() {
        return text;
    }
}
/**
 * This will set the value of the <code>Comment</code>.
 *
 * @param text <code>String</code> text for comment.
 * @return <code>Comment</code> - this Comment modified.
 * @throws IllegalDataException if the given text is illegal for a
 *         Comment.
 */
public Comment setText(String text) {
    String reason;
    if ((reason = Verifier.checkCommentData(text)) != null) {
        throw new IllegalDataException(text, "comment", reason);
    }
    this.text = text;
    return this;
}

/**
 * This returns a <code>String</code> representation of the
 * <code>Comment</code>, suitable for debugging. If the XML
 * representation of the <code>Comment</code> is desired,
 * { @link org.jdom.output.XMLOutputter#outputString(Comment) }
 * should be used.
 *
 * @return <code>String</code> - information about the
 *         <code>Attribute</code>
 */
public String toString() {
    return new StringBuffer()
        .append("[Comment: ")
        .append(new org.jdom.output.XMLOutputter().outputString(this))
        .append("]"")
        .toString();
}

1.92 jettison-1.1.jar 1.1
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1.93 jmockit 1.13
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1.94 jsch 0.1.51

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1.95 json-patch 1.6

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1.103 mockito-core 1.9.5

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Daniel Savarese <dfs at savarese.org> is the original author of the OROMatcher, PerlTools, AwkTools, and TextTools packages that became the Jakarta-ORO project.

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Mark Murphy <markm at tyrell.com> has contributed performance improvements to Perl5Substitution as well as adding support for \UuLlE and escaping of $.

Michael Davey <michael.davey at coderage.org> fixed some documentation and added a missing int substitute(...) method to Perl5Util.

Harald Kuhn <harald at ontopia.net> updated MatchActionProcessor.processMatches() to accommodate character encodings.

1.109 poi-scratchpad 3.8

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package org.springframework.aop.config;

import org.springframework.aop.aspectj.AspectInstanceFactory;
import org.springframework.beans.factory.BeanFactory;
import org.springframework.beans.factory.BeanFactoryAware;
import org.springframework.beans.factory.config.ConfigurableBeanFactory;
import org.springframework.core.Ordered;
import org.springframework.util.ClassUtils;
import org.springframework.util.StringUtils;

/**
 * Implementation of {@link AspectInstanceFactory} that locates the aspect from the
 * {@link org.springframework.beans.factory.BeanFactory} using a configured bean name.
 */

public class SimpleBeanFactoryAwareAspectInstanceFactory implements AspectInstanceFactory,
BeanFactoryAware {

private String aspectBeanName;

private BeanFactory beanFactory;

/**
 * Set the name of the aspect bean. This is the bean that is returned when calling
 * {@link #getAspectInstance()}.  
 */

public void setAspectBeanName(String aspectBeanName) {
    this.aspectBeanName = aspectBeanName;
}

@override

public void setBeanFactory(BeanFactory beanFactory) {
    this.beanFactory = beanFactory;
    if (!StringUtils.hasText(this.aspectBeanName)) {
        throw new IllegalArgumentException("aspectBeanName' is required");
    }
}}
/**
 * Look up the aspect bean from the { @link BeanFactory } and returns it.
 * @see #setAspectBeanName
 */
@Override
public Object getAspectInstance() {
return this.beanFactory.getBean(this.aspectBeanName);
}

@Override
public ClassLoader getAspectClassLoader() {
if (this.beanFactory instanceof ConfigurableBeanFactory) {
return ((ConfigurableBeanFactory) this.beanFactory).getBeanClassLoader();
} else {
return ClassUtils.getDefaultClassLoader();
}
}

@Override
public int getOrder() {
if (this.beanFactory.isSingleton(this.aspectBeanName) &&
this.beanFactory.isTypeMatch(this.aspectBeanName, Ordered.class)) {
return (((Ordered) this.beanFactory.getBean(this.aspectBeanName)).getOrder);
} return Ordered.LOWEST_PRECEDENCE;
}

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 */

package org.springframework.aop.target;
/**
 * Simple [@link org.springframework.aop.TargetSource] implementation,
 * freshly obtaining the specified target bean from its containing
 * Spring [@link org.springframework.beans.factory.BeanFactory].
 *
 * <p>Can obtain any kind of target bean: singleton, scoped, or prototype.
 * Typically used for scoped beans.
 *
 * @author Juergen Hoeller
 * @since 2.0.3
 */
@SuppressWarnings("serial")
public class SimpleBeanTargetSource extends AbstractBeanFactoryBasedTargetSource {

@Override
public Object getTarget() throws Exception {
    return getBeanFactory().getBean(getTargetBeanName());
}
}

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package org.springframework.aop.aspectj;

import org.springframework.aop.framework.AopConfigException;
import org.springframework.core.Ordered;
import org.springframework.util.Assert;

/**
 * Implementation of [@link AspectInstanceFactory] that creates a new instance
 * of the specified aspect class for every [@link #getAspectInstance()] call.
 *
 * @author Juergen Hoeller
 * @since 2.0.4
 */
public class SimpleAspectInstanceFactory implements AspectInstanceFactory {

private final Class<?> aspectClass;

/**
 * Create a new SimpleAspectInstanceFactory for the given aspect class.
 * @param aspectClass the aspect class
 */
public SimpleAspectInstanceFactory(Class<?> aspectClass) {
    Assert.notNull(aspectClass, "Aspect class must not be null");
    this.aspectClass = aspectClass;
}

/**
 * Return the specified aspect class (never `null`).
 */
public final Class<?> getAspectClass() {
    return this.aspectClass;
}

@Override
public final Object getAspectInstance() {
    try {
        return this.aspectClass.newInstance();
    }
    catch (InstantiationException ex) {
        throw new AopConfigException("Unable to instantiate aspect class ", ex);
    }
    catch (IllegalAccessException ex) {
        throw new AopConfigException("Cannot access element class ", ex);
    }
}

@Override
public ClassLoader getAspectClassLoader() {
    return this.aspectClass.getClassLoader();
}

/**
 * Determine the order for this factory's aspect instance,
 * either an instance-specific order expressed through implementing
 * the `@link org.springframework.core.Ordered` interface,
 * or a fallback order.
 * @see org.springframework.core.Ordered
 * @see #getOrderForAspectClass

/**
 * Determine a fallback order for the case that the aspect instance
 * does not express an instance-specific order through implementing
 * the {@link org.springframework.core.Ordered} interface.
 * The default implementation simply returns {@code Ordered.LOWEST_PRECEDENCE}.
 * @param aspectClass the aspect class
 */
protected int getOrderForAspectClass(Class<?> aspectClass) {
    return Ordered.LOWEST_PRECEDENCE;
}


package org.springframework.aop.aspectj.annotation;
import org.springframework.aop.aspectj.SimpleAspectInstanceFactory;
import org.springframework.core.Ordered;
import org.springframework.core.annotation.OrderUtils;

/**
 * Implementation of {@link MetadataAwareAspectInstanceFactory} that
 * creates a new instance of the specified aspect class for every
 * {@link #getAspectInstance()} call.
 * @author Juergen Hoeller
 * @since 2.0.4
 */
public class SimpleMetadataAwareAspectInstanceFactory extends SimpleAspectInstanceFactory implements MetadataAwareAspectInstanceFactory {

    private final AspectMetadata metadata;

    /**
     * Create a new SimpleMetadataAwareAspectInstanceFactory for the given aspect class.
     * @param aspectClass the aspect class
     * @param aspectName the aspect name
     */
    public SimpleMetadataAwareAspectInstanceFactory(Class<?> aspectClass, String aspectName) {
        super(aspectClass);
        this.metadata = new AspectMetadata(aspectClass, aspectName);
    }

    @Override
    public final AspectMetadata getAspectMetadata() {
        return this.metadata;
    }

    @Override
    protected int getOrderForAspectClass(Class<?> aspectClass) {
        return OrderUtils.getOrder(aspectClass, Ordered.LOWEST_PRECEDENCE);
    }

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    package org.springframework.aop.aspectj.annotation;

    import java.lang.reflect.Method;
import org.aopalliance.aop.Advice;
import org.aspectj.lang.reflect.PerClauseKind;

import org.springframework.aop.Pointcut;
import org.springframework.aop.aspectj.AspectJExpressionPointcut;
import org.springframework.aop.aspectj.AspectJPrecedenceInformation;
import org.springframework.aop.aspectj.aspectj.InstanciationModelAwarePointcutAdvisor;
import org.springframework.aop.support.DynamicMethodMatcherPointcut;
import org.springframework.aop.support.Pointcuts;

/**
 * Internal implementation of AspectJPointcutAdvisor.
 * Note that there will be one instance of this advisor for each target method.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @since 2.0
 */
class InstantiationModelAwarePointcutAdvisorImpl
implements InstantiationModelAwarePointcutAdvisor, AspectJPrecedenceInformation {

    private final AspectJExpressionPointcut declaredPointcut;

    private Pointcut pointcut;

    private final MetadataAwareAspectInstanceFactory aspectInstanceFactory;

    private final Method method;

    private final boolean lazy;

    private final AspectJAdvisorFactory atAspectJAdvisorFactory;

    private Advice instantiatedAdvice;

    private int declarationOrder;

    private String aspectName;

    private Boolean isBeforeAdvice;

    private Boolean isAfterAdvice;

    public InstantiationModelAwarePointcutAdvisorImpl(AspectJAdvisorFactory af, AspectJExpressionPointcut ajexp, MetadataAwareAspectInstanceFactory aif, Method method, int declarationOrderInAspect, String aspectName) {
this.declaredPointcut = ajexp;
this.method = method;
this.aspectAdvisorFactory = af;
this.aspectInstanceFactory = aif;
this.declarationOrder = declarationOrderInAspect;
this.aspectName = aspectName;

if (aif.getAspectMetadata().isLazilyInstantiated()) {
   // Static part of the pointcut is a lazy type.
   Pointcut preInstantiationPointcut =
      Pointcuts.union(aif.getAspectMetadata().getPerClausePointcut(), this.declaredPointcut);

   // Make it dynamic: must mutate from pre-instantiation to post-instantiation state.
   // If it's not a dynamic pointcut, it may be optimized out
   // by the Spring AOP infrastructure after the first evaluation.
   this.pointcut = new PerTargetInstantiationModelPointcut(this.declaredPointcut, preInstantiationPointcut, aif);
   this.lazy = true;
} else { 
   // A singleton aspect.
   this.instantiatedAdvice = instantiateAdvice(this.declaredPointcut);
   this.pointcut = declaredPointcut;
   this.lazy = false;
}

/**
 * The pointcut for Spring AOP to use. Actual behaviour of the pointcut will change
 * depending on the state of the advice.
 */
@Override
public Pointcut getPointcut() {
   return this.pointcut;
}

/**
 * This is only of interest for Spring AOP: AspectJ instantiation semantics
 * are much richer. In AspectJ terminology, all a return of [ @code true]
 * means here is that the aspect is not a SINGLETON.
 */
@Override
public boolean isPerInstance() {
   return (getAspectMetadata().getAjType().getPerClause().getKind() != PerClauseKind.SINGLETON);
}

/**
 * Return the AspectJ AspectMetadata for this advisor.
 */
public AspectMetadata getAspectMetadata() {
    return this.aspectInstanceFactory.getAspectMetadata();
}

/**
 * Lazily instantiate advice if necessary.
 */
@Override
public synchronized Advice getAdvice() {
    if (this.instantiatedAdvice == null) {
        this.instantiatedAdvice = instantiateAdvice(this.declaredPointcut);
    }
    return this.instantiatedAdvice;
}

@Override
public boolean isLazy() {
    return this.lazy;
}

@Override
public synchronized boolean isAdviceInstantiated() {
    return (this.instantiatedAdvice != null);
}

private Advice instantiateAdvice(AspectJExpressionPointcut pcut) {
    return this.atAspectJAdvisorFactory.getAdvice(
        this.method, pcut, this.aspectInstanceFactory, this.declarationOrder, this.aspectName);
}

public MetadataAwareAspectInstanceFactory getAspectInstanceFactory() {
    return this.aspectInstanceFactory;
}

public AspectJExpressionPointcut getDeclaredPointcut() {
    return this.declaredPointcut;
}

@Override
public int getOrder() {
    return this.aspectInstanceFactory.getOrder();
}

@Override
public String getAspectName() {
    return this.aspectName;
}
@Override
public int getDeclarationOrder() {
    return this.declarationOrder;
}

@Override
public boolean isBeforeAdvice() {
    if (this.isBeforeAdvice == null) {
        determineAdviceType();
    }
    return this.isBeforeAdvice;
}

@Override
public boolean isAfterAdvice() {
    if (this.isAfterAdvice == null) {
        determineAdviceType();
    }
    return this.isAfterAdvice;
}

/**
 * Duplicates some logic from getAdvice, but importantly does not force
 * creation of the advice.
 */
private void determineAdviceType() {
    AspectJAnnotation<?> aspectJAnnotation =
    AbstractAspectJAdvisorFactory.findAspectJAnnotationOnMethod(this.method);
    if (aspectJAnnotation == null) {
        this.isBeforeAdvice = false;
        this.isAfterAdvice = false;
    } else {
        switch (aspectJAnnotation.getAnnotationType()) {
        case AtAfter:
        case AtAfterReturning:
        case AtAfterThrowing:
            this.isAfterAdvice = true;
            this.isBeforeAdvice = false;
            break;
        case AtAround:
        case AtPointcut:
            this.isAfterAdvice = false;
            this.isBeforeAdvice = false;
            break;
        case AtBefore:
this.isAfterAdvice = false;
this.isBeforeAdvice = true;
}
}

/**
 * Pointcut implementation that changes its behaviour when the advice is instantiated.
 * Note that this is a <i>dynamic</i> pointcut. Otherwise it might
 * be optimized out if it does not at first match statically.
 */
private class PerTargetInstantiationModelPointcut extends DynamicMethodMatcherPointcut {

private final AspectJExpressionPointcut declaredPointcut;
private final Pointcut preInstantiationPointcut;
private LazySingletonAspectInstanceFactoryDecorator aspectInstanceFactory;

private PerTargetInstantiationModelPointcut(AspectJExpressionPointcut declaredPointcut,
Pointcut preInstantiationPointcut, MetadataAwareAspectInstanceFactory aspectInstanceFactory) {
this.declaredPointcut = declaredPointcut;
this.preInstantiationPointcut = preInstantiationPointcut;
if (aspectInstanceFactory instanceof LazySingletonAspectInstanceFactoryDecorator) {
this.aspectInstanceFactory = (LazySingletonAspectInstanceFactoryDecorator) aspectInstanceFactory;
}
}

@Override
public boolean matches(Method method, Class<?> targetClass) {
// We're either instantiated and matching on declared pointcut, or un-instantiated matching on either pointcut
return (isAspectMaterialized() && this.declaredPointcut.matches(method, targetClass)) ||
this.preInstantiationPointcut.getMethodMatcher().matches(method, targetClass);
}

@Override
public boolean matches(Method method, Class<?> targetClass, Object[] args) {
// This can match only on declared pointcut.

return (isAspectMaterialized() && this.declaredPointcut.matches(method, targetClass));
}

private boolean isAspectMaterialized() {
    return (this.aspectInstanceFactory == null || this.aspectInstanceFactory.isMaterialized());
}

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*/

package org.springframework.aop.interceptor;

import org.aopalliance.intercept.MethodInvocation;
import org.apache.commons.logging.Log;

/**
* Simple AOP Alliance {@code MethodInterceptor} that can be introduced
* in a chain to display verbose trace information about intercepted method
* invocations, with method entry and method exit info.
*<p>Consider using {@code CustomizableTraceInterceptor} for more
* advanced needs.
*<p>*/
@SuppressWarnings("serial")
public class SimpleTraceInterceptor extends AbstractTraceInterceptor {

    /*
* Create a new SimpleTraceInterceptor with a static logger.
*/
public SimpleTraceInterceptor() {
}

/**
 * Create a new SimpleTraceInterceptor with dynamic or static logger,
 * according to the given flag.
 * @param useDynamicLogger whether to use a dynamic logger or a static logger
 * @see #setUseDynamicLogger
 */
public SimpleTraceInterceptor(boolean useDynamicLogger) {
  setUseDynamicLogger(useDynamicLogger);
}

@Override
protected Object invokeUnderTrace(MethodInvocation invocation, Log logger) throws Throwable {
  String invocationDescription = getInvocationDescription(invocation);
  logger.trace("Entering " + invocationDescription);
  try {
    Object rval = invocation.proceed();
    logger.trace("Exiting " + invocationDescription);
    return rval;
  }
  catch (Throwable ex) {
    logger.trace("Exception thrown in " + invocationDescription, ex);
    throw ex;
  }
}

/**
 * Return a description for the given method invocation.
 * @param invocation the invocation to describe
 * @return the description
 */
protected String getInvocationDescription(MethodInvocation invocation) {
  return "method "+ invocation.getMethod().getName() + " of class [" +
        invocation.getThis().getClass().getName() + "]";
}

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*/

package org.springframework.aop.interceptor;

import java.lang.reflect.Method;

import org.apache.commons.logging.Log;
import org.apache.commons.logging.LogFactory;

/**
 * A default [AsyncUncaughtExceptionHandler] that simply logs the exception.
 * @author Stephane Nicoll
 * @since 4.1
 */
public class SimpleAsyncUncaughtExceptionHandler implements AsyncUncaughtExceptionHandler {

    private final Log logger = LogFactory.getLog(SimpleAsyncUncaughtExceptionHandler.class);

    @Override
    public void handleUncaughtException(Throwable ex, Method method, Object... params) {
        if (logger.isErrorEnabled()) {
            logger.error(String.format("Unexpected error occurred invoking async " +
                    "method '%s'.", method), ex);
        }
    }
}

1.123 spring-batch-core 2.2.0.RELEASE
1.124 spring-batch-infrastructure
2.2.0.RELEASE
1.125 spring-batch-test 2.2.0.RELEASE

1.126 spring-beans 4.1.1.RELEASE

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1.127 spring-binding 2.4.0.RELEASE

1.128 spring-boot-starter-test 1.1.8.RELEASE

1.129 spring-boot-starter-tomcat

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1.130 spring-context 4.1.1.RELEASE

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 *
package org.springframework.cache.support;

import java.util.Collection;
import org.springframework.cache.Cache;

/**
 * Simple cache manager working against a given collection of caches.
 * Useful for testing or simple caching declarations.
 *
 * @author Costin Leau
 * @since 3.1
 */
public class SimpleCacheManager extends AbstractCacheManager {

    private Collection<? extends Cache> caches;

    /**
     * Specify the collection of Cache instances to use for this CacheManager.
     */
    public void setCaches(Collection<? extends Cache> caches) {
        this.caches = caches;
    }

    @Override
    protected Collection<? extends Cache> loadCaches() {
        return this.caches;
    }

    @Override
    protected Collection<? extends Cache> loadCaches() {
        return this.caches;
    }

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*/

package org.springframework.cache.support;

import org.springframework.cache.Cache.ValueWrapper;

/**
 * Straightforward implementation of {@link org.springframework.cache.Cache.ValueWrapper},
 * simply holding the value as given at construction and returning it from {@link #get()}.
 *
 * @author Costin Leau
 * @since 3.1
 */

public class SimpleValueWrapper implements ValueWrapper {

    private final Object value;

    /**
     * Create a new SimpleValueWrapper instance for exposing the given value.
     * @param value the value to expose (may be {@code null})
     */
    public SimpleValueWrapper(Object value) {
        this.value = value;
    }

    /**
     * Simply returns the value as given at construction time.
     */
    @Override
    public Object get() {
        return this.value;
    }

    }

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*/

package org.springframework.cache.interceptor;

import java.util.Collection;
import org.springframework.cache.Cache;
import org.springframework.cache.CacheManager;

/**
 * A simple [@link CacheResolver] that resolves the [@link Cache] instance(s)
 * based on a configurable [@link CacheManager] and the name of the
 * cache(s) as provided by [@link BasicOperation#getCacheNames() getCacheNames()]
 *
 * @author Stephane Nicoll
 * @since 4.1
 * @see BasicOperation#getCacheNames()
 */
public class SimpleCacheResolver extends AbstractCacheResolver {

    public SimpleCacheResolver() {
    }

    public SimpleCacheResolver(CacheManager cacheManager) {
        super(cacheManager);
    }

    @Override
    protected Collection<String> getCacheNames(CacheOperationInvocationContext<?> context) {
        return context.getOperation().getCacheNames();
    }

    }

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package org.springframework.cache.interceptor;

import java.lang.reflect.Method;

/**
 * Simple key generator. Returns the parameter itself if a single non-null value
 * is given, otherwise returns a [@link SimpleKey] of the parameters.
 *
 * <p>Unlike [@link DefaultKeyGenerator], no collisions will occur with the keys
 * generated by this class. The returned [@link SimpleKey] object can be safely
 * used with a [@link org.springframework.cache.concurrent.ConcurrentMapCache],
 * however, might not be suitable for all [@link org.springframework.cache.Cache]s.
 * implementations.
 *
 * @author Phillip Webb
 * @author Juergen Hoeller
 * @since 4.0
 * @see SimpleKey
 * @see DefaultKeyGenerator
 * @see org.springframework.cache.annotation.CachingConfigurer
 */

public class SimpleKeyGenerator implements KeyGenerator {

    @Override
    public Object generate(Object target, Method method, Object... params) {
        return generateKey(params);
    }

    /**
     * Generate a key based on the specified parameters.
     *
     * @param params the specified parameters
     * @return the generated key
     */

    public static Object generateKey(Object... params) {
        if (params.length == 0) {
            return SimpleKey.EMPTY;
        } else if (params.length == 1) {
            // Generate key based on a single parameter
        } else if (params.length == 2) {
            // Generate key based on two parameters
        } else {
            // Handle the case of more than two parameters
        }
    }
}
Object param = params[0];
if (param != null && !param.getClass().isArray()) {
    return param;
}
return new SimpleKey(params);
}

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 */

package org.springframework.cache.interceptor;

import java.io.Serializable;
import java.util.Arrays;
import org.springframework.util.Assert;
import org.springframework.util.StringUtils;

/**
 * A simple key as returned from the [SimpleKeyGenerator].
 *
 * @author Phillip Webb
 * @since 4.0
 * @see SimpleKeyGenerator
 */
@SuppressWarnings("serial")
public class SimpleKey implements Serializable {

    public static final SimpleKey EMPTY = new SimpleKey();

    private final Object[] params;
    private final int hashCode;

    public SimpleKey(Object... params) {
        Assert.notNull(params, "params may not be null");
        this.params = params;
    }

    public int hashCode() {
        return Arrays.hashCode(params);
    }

    public boolean equals(Object obj) {
        if (this == obj) return true;
        if (obj == null || getClass() != obj.getClass()) return false;
        SimpleKey that = (SimpleKey) obj;
        return Arrays.equals(this.params, that.params);
    }

    public boolean matches(Object... params) {
        if (params == null) return false;
        return Arrays.equals(this.params, params);
    }
}

import java.io.Serializable;
import java.util.Arrays;
import org.springframework.util.Assert;
import org.springframework.util.StringUtils;

/**
 * A simple key as returned from the [SimpleKeyGenerator].
 *
 * @author Phillip Webb
 * @since 4.0
 * @see SimpleKeyGenerator
 */
@SuppressWarnings("serial")
public class SimpleKey implements Serializable {

    public static final SimpleKey EMPTY = new SimpleKey();

    private final Object[] params;
    private final int hashCode;

    public SimpleKey(Object... params) {
        Assert.notNull(params, "params may not be null");
        this.params = params;
    }

    public int hashCode() {
        return Arrays.hashCode(params);
    }

    public boolean equals(Object obj) {
        if (this == obj) return true;
        if (obj == null || getClass() != obj.getClass()) return false;
        SimpleKey that = (SimpleKey) obj;
        return Arrays.equals(this.params, that.params);
    }

    public boolean matches(Object... params) {
        if (params == null) return false;
        return Arrays.equals(this.params, params);
    }
}
/**
 * Create a new {@link SimpleKey} instance.
 * @param elements the elements of the key
 */

public SimpleKey(Object... elements) {
    Assert.notNull(elements, "Elements must not be null");
    this.params = new Object[elements.length];
    System.arraycopy(elements, 0, this.params, 0, elements.length);
    this.hashCode = Arrays.deepHashCode(this.params);
}

@Override
public boolean equals(Object obj) {
    return (this == obj || (obj instanceof SimpleKey
    && Arrays.deepEquals(this.params, ((SimpleKey) obj).params)));
}

@Override
public final int hashCode() {
    return hashCode;
}

@Override
public String toString() {
    return getClass().getSimpleName() + " [" + StringUtils.arrayToCommaDelimitedString(this.params) + "]";
}

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 */

package org.springframework.cache.interceptor;

import org.springframework.cache.Cache;
/**
 * A simple CacheErrorHandler that does not handle the exception at all, simply throwing it back at the client.
 * @author Stephane Nicoll
 * @since 4.1
 */
public class SimpleCacheErrorHandler implements CacheErrorHandler {

@Override
public void handleCacheGetError(RuntimeException exception, Cache cache, Object key) {
    throw exception;
}

@Override
public void handleCachePutError(RuntimeException exception, Cache cache, Object key, Object value) {
    throw exception;
}

@Override
public void handleCacheEvictError(RuntimeException exception, Cache cache, Object key) {
    throw exception;
}

@Override
public void handleCacheClearError(RuntimeException exception, Cache cache) {
    throw exception;
}

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 */
package org.springframework.ejb.access;
import java.lang.reflect.InvocationTargetException;
import java.rmi.RemoteException;

import javax.ejb.CreateException;
import javax.ejb.EJBObject;
import javax.naming.NamingException;

import org.aopalliance.intercept.MethodInvocation;

import org.springframework.beans.factory.DisposableBean;
import org.springframework.remoting.RemoteLookupFailureException;
import org.springframework.remoting.rmi.RmiClientInterceptorUtils;

/**
 * Basic invoker for a remote Stateless Session Bean.
 * Designed for EJB 2.x, but works for EJB 3 Session Beans as well.
 * <p>
 * <p>&lt;p&gt;“Creates” a new EJB instance for each invocation, or caches the session
 * bean instance for all invocations (see [@link #setCacheSessionBean]).
 * See [@link org.springframework.jndi.JndiObjectLocator] for info on
 * how to specify the JNDI location of the target EJB.
 * <p>
 * &lt;p&gt;In a bean container, this class is normally best used as a singleton. However,
 * if that bean container pre-instantiates singletons (as do the XML ApplicationContext
 * variants) you may have a problem if the bean container is loaded before the EJB
 * container loads the target EJB. That is because by default the JNDI lookup will be
 * performed in the init method of this class and cached, but the EJB will not have been
 * bound at the target location yet. The best solution is to set the "lookupHomeOnStartup"
 * property to "false", in which case the home will be fetched on first access to the EJB.
 * (This flag is only true by default for backwards compatibility reasons).
 * <p>
 * &lt;p&gt;This invoker is typically used with an RMI business interface, which serves
 * as super-interface of the EJB component interface. Alternatively, this invoker
 * can also proxy a remote SLSB with a matching non-RMI business interface, i.e. an
 * interface that mirrors the EJB business methods but does not declare RemoteExceptions.
 * In the latter case, RemoteExceptions thrown by the EJB stub will automatically get
 * converted to Spring's unchecked RemoteAccessException.
 * <p>
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @since 09.05.2003
 * @see org.springframework.remoting.RemoteAccessException
 * @see AbstractSlsbInvokerInterceptor#setLookupHomeOnStartup
 * @see AbstractSlsbInvokerInterceptor#setCacheHome
 * @see AbstractRemoteSlsbInvokerInterceptor#refreshHomeOnConnectFailure
 */

public class SimpleRemoteSlsbInvokerInterceptor extends AbstractRemoteSlsbInvokerInterceptor
implements DisposableBean {
private boolean cacheSessionBean = false;
private Object beanInstance;
private final Object beanInstanceMonitor = new Object();

/**
 * Set whether to cache the actual session bean object.
 * Off by default for standard EJB compliance. Turn this flag
 * on to optimize session bean access for servers that are
 * known to allow for caching the actual session bean object.
 * @see #setCacheHome
 */
public void setCacheSessionBean(boolean cacheSessionBean) {
    this.cacheSessionBean = cacheSessionBean;
}

/**
 * This implementation "creates" a new EJB instance for each invocation.
 * Can be overridden for custom invocation strategies.
 * Alternatively, override {@link #getSessionBeanInstance} and
 * {@link #releaseSessionBeanInstance} to change EJB instance creation,
 * for example to hold a single shared EJB component instance.
 */
@Override
protected Object doInvoke(MethodInvocation invocation) throws Throwable {
    Object ejb = null;
    try {
        ejb = getSessionBeanInstance();
        return RmiClientInterceptorUtils.invokeRemoteMethod(invocation, ejb);
    } catch (NamingException ex) {
        throw new RemoteLookupFailureException("Failed to locate remote EJB ", ex);
    } catch (InvocationTargetException ex) {
        Throwable targetEx = ex.getTargetException();
        if (targetEx instanceof RemoteException) {
            RemoteException rex = (RemoteException) targetEx;
            throw RmiClientInterceptorUtils.convertRmiAccessException(
                invocation.getMethod(), rex, isConnectFailure(rex), getJndiName());
        } else if (targetEx instanceof CreateException) {
            throw RmiClientInterceptorUtils.convertRmiAccessException(
                invocation.getMethod(), targetEx, "Could not create remote EJB ");
        }
    }
    return ejb;
}

// Method implementations for session bean access
public void setSessionBeanInstance(Object beanInstance) {
    this.beanInstance = beanInstance;
}
public Object getSessionBeanInstance() {
    return beanInstance;
}
public void releaseSessionBeanInstance() {
    beanInstanceMonitor.notifyAll();
}

// Method for cache optimization
public void setCacheHome(Object beanInstance) {
    this.beanInstance = beanInstance;
    this.cacheSessionBean = true;
}

// Utility methods
private boolean isConnectFailure(RemoteException ex) {
    // Check for connect failure
}
private boolean isTimeoutException(InvocationTargetException ex) {
    // Check for timeout exception
}
private boolean isCreateException(InvocationTargetException ex) {
    // Check for create exception
}
throw targetEx;
}
finally {
if (ejb instanceof EJBObject) {
releaseSessionBeanInstance((EJBObject) ejb);
}
}

/**
 * Return an EJB component instance to delegate the call to.
 * The default implementation delegates to \[link \#newSessionBeanInstance\].
 * @return the EJB component instance
 * @throws NamingException if thrown by JNDI
 * @throws InvocationTargetException if thrown by the create method
 * @see \#newSessionBeanInstance
 */
protected Object getSessionBeanInstance() throws NamingException, InvocationTargetException {
if (this.cacheSessionBean) {
synchronized (this.beanInstanceMonitor) {
if (this.beanInstance == null) {
this.beanInstance = newSessionBeanInstance();
}
return this.beanInstance;
}
}
else {
return newSessionBeanInstance();
}

/**
 * Release the given EJB instance.
 * The default implementation delegates to \[link \#removeSessionBeanInstance\].
 * @param ejb the EJB component instance to release
 * @see \#removeSessionBeanInstance
 */
protected void releaseSessionBeanInstance(EJBObject ejb) {
if (!this.cacheSessionBean) {
removeSessionBeanInstance(ejb);
}
}

/**
 * Reset the cached session bean instance, if necessary.
 */
@Override
protected void refreshHome() throws NamingException {

super.refreshHome();
if (this.cacheSessionBean) {
    synchronized (this.beanInstanceMonitor) {
        this.beanInstance = null;
    }
}

/**
 * Remove the cached session bean instance, if necessary.
 */
@Overrider
public void destroy() {
    if (this.cacheSessionBean) {
        synchronized (this.beanInstanceMonitor) {
            if (this.beanInstance instanceof EJBOBJECT) {
                removeSessionBeanInstance((EJBOBJECT) this.beanInstance);
            }
        }
    }
}

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 */

package org.springframework.ejb.access;

import javax.naming.NamingException;
import org.springframework.aop.framework.ProxyFactory;
import org.springframework.beans.factory.BeanClassLoaderAware;
import org.springframework.beans.factory.FactoryBean;
import org.springframework.util.ClassUtils;
/**  
* Convenient [@link FactoryBean] for remote SLSB proxies.  
* Designed for EJB 2.x, but works for EJB 3 Session Beans as well.  
*  
* <p>See [@link org.springframework.jndi.JndiObjectLocator] for info on  
* how to specify the JNDI location of the target EJB.  
*  
* <p>If you want control over interceptor chaining, use an AOP ProxyFactoryBean  
* with SimpleRemoteSlsbInvokerInterceptor rather than rely on this class.  
*  
* <p>In a bean container, this class is normally best used as a singleton. However,  
* if that bean container pre-instantiates singletons (as do the XML ApplicationContext  
* variants) you may have a problem if the bean container is loaded before the EJB  
* container loads the target EJB. That is because by default the JNDI lookup will be  
* performed in the init method of this class and cached, but the EJB will not have been  
* bound at the target location yet. The best solution is to set the lookupHomeOnStartup  
* property to false, in which case the home will be fetched on first access to the EJB.  
* (This flag is only true by default for backwards compatibility reasons).  
*  
* <p>This proxy factory is typically used with an RMI business interface, which serves  
* as super-interface of the EJB component interface. Alternatively, this factory  
* can also proxy a remote SLSB with a matching non-RMI business interface, i.e. an  
* interface that mirrors the EJB business methods but does not declare RemoteExceptions.  
* In the latter case, RemoteExceptions thrown by the EJB stub will automatically get  
* converted to Spring's unchecked RemoteAccessException.  
*  
* @author Rod Johnson  
* @author Colin Sampaleanu  
* @author Juergen Hoeller  
* @since 09.05.2003  
* @see org.springframework.remoting.RemoteAccessException  
* @see AbstractSlsbInvokerInterceptor#setLookupHomeOnStartup  
* @see AbstractSlsbInvokerInterceptor#setCacheHome  
* @see AbstractRemoteSlsbInvokerInterceptor#setRefreshHomeOnConnectFailure  
*/
public class SimpleRemoteStatelessSessionProxyFactoryBean extends SimpleRemoteSlsbInvokerInterceptor  
    implements FactoryBean<Object>, BeanClassLoaderAware {

/** The business interface of the EJB we're proxying */
private Class<?> businessInterface;

private ClassLoader beanClassLoader = ClassUtils.getDefaultClassLoader();

/** EJBOBJECT */
private Object proxy;

/**
* Set the business interface of the EJB we're proxying.
* This will normally be a super-interface of the EJB remote component interface.
* Using a business methods interface is a best practice when implementing EJBs.
* You can also specify a matching non-RMI business interface, i.e. an interface
* that mirrors the EJB business methods but does not declare RemoteExceptions.
* In this case, RemoteExceptions thrown by the EJB stub will automatically get
* converted to Spring's generic RemoteAccessException.
* @param businessInterface the business interface of the EJB
* */

class EJBProxy {
    private Class<?> businessInterface;

    public void setBusinessInterface(Class<?> businessInterface) {
        this.businessInterface = businessInterface;
    }

    /**
     * Return the business interface of the EJB we're proxying.
     */
    public Class<?> getBusinessInterface() {
        return this.businessInterface;
    }

    @Override
    public void setBeanClassLoader(ClassLoader classLoader) {
        this.beanClassLoader = classLoader;
    }

    @Override
    public void afterPropertiesSet() throws NamingException {
        super.afterPropertiesSet();
        if (this.businessInterface == null) {
            throw new IllegalArgumentException("businessInterface is required");
        }
        this.proxy = new ProxyFactory(this.businessInterface, this).getProxy(this.beanClassLoader);
    }

    @Override
    public Object getObject() {
        return this.proxy;
    }

    @Override
    public Class<?> getObjectType() {
        return this.businessInterface;
    }

    @Override
    public boolean isSingleton() {
        return true;
    }
}
package org.springframework.context;

/**
 * Interface that encapsulates event publication functionality.
 * Serves as super-interface for ApplicationContext.
 *
 * @author Juergen Hoeller
 * @since 1.1.1
 * @see ApplicationEventPublisherAware
 * @see org.springframework.context.ApplicationEvent
 * @see org.springframework.context.event.EventPublicationInterceptor
 */

class ApplicationEventPublisher {

    /**
     * Notify all listeners registered with this application of
     * event. Events may be framework events (such as RequestHandledEvent)
     * or application-specific events.
     * @param event the event to publish
     * @see org.springframework.web.context.support.RequestHandledEvent
     */
    void publishEvent(ApplicationEvent event);

}

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 * limitations under the License.
 */
package org.springframework.context;

import java.util.EventListener;

/**
 * Interface to be implemented by application event listeners.
 * Based on the standard [@code java.util.EventListerner] interface
 * for the Observer design pattern.
 *
 * <p>As of Spring 3.0, an ApplicationListener can generically declare the event type
 * that it is interested in. When registered with a Spring ApplicationContext, events
 * will be filtered accordingly, with the listener getting invoked for matching event
 * objects only.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @param <E> the specific ApplicationEvent subclass to listen to
 * @see org.springframework.context.event.ApplicationEventMulticaster
 */
public interface ApplicationListener<E extends ApplicationEvent> extends EventListener {

    /**
     * Handle an application event.
     * @param event the event to respond to
     */
    void onApplicationEvent(E event);

}

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*/

package org.springframework.context;

import org.springframework.beans.factory.HierarchicalBeanFactory;
import org.springframework.beans.factory.ListableBeanFactory;
import org.springframework.beans.factory.config.AutowireCapableBeanFactory;
import org.springframework.core.env.EnvironmentCapable;
import org.springframework.core.io.support.ResourcePatternResolver;

/**
 * Central interface to provide configuration for an application.
 * This is read-only while the application is running, but may be
 * reloaded if the implementation supports this.
 *
 * <p>An ApplicationContext provides:
 * </p>
 * <ul>
 * <li>Bean factory methods for accessing application components.
 * Inherited from {link org.springframework.beans.factory.ListableBeanFactory}.
 * <li>The ability to load file resources in a generic fashion.
 * Inherited from the {link org.springframework.core.io.ResourceLoader} interface.
 * <li>The ability to publish events to registered listeners.
 * Inherited from the {link ApplicationEventPublisher} interface.
 * <li>The ability to resolve messages, supporting internationalization.
 * Inherited from the {link MessageSource} interface.
 * <li>Inheritance from a parent context. Definitions in a descendant context
 * will always take priority. This means, for example, that a single parent
 * context can be used by an entire web application, while each servlet has
 * its own child context that is independent of that of any other servlet.
 * </ul>
 *
 * In addition to standard {link org.springframework.beans.factory.BeanFactory}
 * lifecycle capabilities, ApplicationContext implementations detect and invoke
 * {link ApplicationContextAware} beans as well as {link ResourceLoaderAware},
 * {link ApplicationEventPublisherAware} and {link MessageSourceAware} beans.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see ConfigurableApplicationContext
 * @see org.springframework.beans.factory.BeanFactory
 * @see org.springframework.core.io.ResourceLoader
 */
public interface ApplicationContext extends EnvironmentCapable, ListableBeanFactory, HierarchicalBeanFactory, MessageSource, ApplicationEventPublisher, ResourcePatternResolver {

/**
 * Return the unique id of this application context.
 * @return the unique id of the context, or {@code null} if none
 */
String getId();

/**
 * Return a name for the deployed application that this context belongs to.
 * @return a name for the deployed application, or the empty String by default
 */
String getApplicationName();

/**
 * Return a friendly name for this context.
 * @return a display name for this context (never {@code null})
 */
String getDisplayName();

/**
 * Return the timestamp when this context was first loaded.
 * @return the timestamp (ms) when this context was first loaded
 */
long getStartupDate();

/**
 * Return the parent context, or {@code null} if there is no parent
 * and this is the root of the context hierarchy.
 * @return the parent context, or {@code null} if there is no parent
 */
ApplicationContext getParent();

/**
 * Expose AutowireCapableBeanFactory functionality for this context.
 * This is not typically used by application code, except for the purpose
 * of initializing bean instances that live outside the application context,
 * applying the Spring bean lifecycle (fully or partly) to them.
 * Alternatively, the internal BeanFactory exposed by the
 * [@link ConfigurableApplicationContext] interface offers access to the
 * AutowireCapableBeanFactory interface too. The present method mainly
 * serves as convenient, specific facility on the ApplicationContext
 * interface itself.
 * @return the AutowireCapableBeanFactory for this context
 * @throws IllegalStateException if the context does not support
 * the AutowireCapableBeanFactory interface or does not hold an autowire-capable
 * bean factory yet (usually if {@code refresh()} has never been called)
 */
AutowireCapableBeanFactory getBeanFactory();
* @see ConfigurableApplicationContext#refresh()
* @see ConfigurableApplicationContext#getBeanFactory()
*/
AutowireCapableBeanFactory getAutowireCapableBeanFactory() throws IllegalStateException;

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*/

package org.springframework.context;

import org.springframework.beans.factory.Aware;

/**
 * Interface to be implemented by any object that wishes to be notified
 * of the ApplicationEventPublisher (typically the ApplicationContext)
 * that it runs in.
 *
 * @author Juergen Hoeller
 * @author Chris Beams
 * @since 1.1.1
 * @see ApplicationContextAware
 */
public interface ApplicationEventPublisherAware extends Aware {

/**
 * Set the ApplicationEventPublisher that this object runs in.
 * <p>Invoked after population of normal bean properties but before an init
 * callback like InitializingBean's afterPropertiesSet or a custom init-method.
 * Invoked before ApplicationContextAware's setApplicationContext.
 * @param applicationEventPublisher event publisher to be used by this object
 */
void setApplicationEventPublisher(ApplicationEventPublisher applicationEventPublisher);

}
package org.springframework.context;

import java.io.Closeable;

import org.springframework.beans.BeansException;
import org.springframework.beans.factory.config.BeanFactoryPostProcessor;
import org.springframework.beans.factory.config.ConfigurableListableBeanFactory;
import org.springframework.core.env.ConfigurableEnvironment;
import org.springframework.core.env.Environment;

/**
 * SPI interface to be implemented by most if not all application contexts.
 * Provides facilities to configure an application context in addition
 * to the application context client methods in the
 * [{@link org.springframework.context.ApplicationContext} interface].
 *
 * Configuration and lifecycle methods are encapsulated here to avoid
 * making them obvious to ApplicationContext client code. The present
 * methods should only be used by startup and shutdown code.
 *
 * @author Juergen Hoeller
 * @author Chris Beams
 * @since 03.11.2003
 */

class ConfigurableApplicationContext extends ApplicationContext, Lifecycle, Closeable {
String CONFIG_LOCATION_DELIMITERS = ",;\n\n";

/**
 * Name of the ConversionService bean in the factory.
 * If none is supplied, default conversion rules apply.
 * @see org.springframework.core.convert.ConversionService
 */
String CONVERSION_SERVICE_BEAN_NAME = "conversionService";

/**
 * Name of the LoadTimeWeaver bean in the factory. If such a bean is supplied,
 * the context will use a temporary ClassLoader for type matching, in order
 * to allow the LoadTimeWeaver to process all actual bean classes.
 * @see org.springframework.instrument.classloading.LoadTimeWeaver
 */
String LOAD_TIME_WEAVER_BEAN_NAME = "loadTimeWeaver";

/**
 * Name of the [ @link Environment] bean in the factory.
 */
String ENVIRONMENT_BEAN_NAME = "environment";

/**
 * Name of the System properties bean in the factory.
 * @see java.lang.System#getProperties()
 */
String SYSTEM_PROPERTIES_BEAN_NAME = "systemProperties";

/**
 * Name of the System environment bean in the factory.
 * @see java.lang.System#getenv()
 */
String SYSTEM_ENVIRONMENT_BEAN_NAME = "systemEnvironment";

/**
 * Set the unique id of this application context.
 */
void setId(String id);

/**
 * Set the parent of this application context.
 * <p>Note that the parent shouldn't be changed: It should only be set outside
 * a constructor if it isn't available when an object of this class is created,
 * for example in case of WebApplicationContext setup.
 * @param parent the parent context
 * @see org.springframework.web.context.ConfigurableWebApplicationContext
 */
void setParent(ApplicationContext parent);

/**
 * Return the Environment for this application context in configurable form.
 */
@Deprecated
ConfigurableEnvironment getEnvironment();

/**
 * Set the `{Environment}` for this application context.
 * @param environment the new environment
 */
void setEnvironment(ConfigurableEnvironment environment);

/**
 * Add a new `BeanFactoryPostProcessor` that will get applied to the internal
 * bean factory of this application context on refresh, before any of the
 * bean definitions get evaluated. To be invoked during context configuration.
 * @param beanFactoryPostProcessor the factory processor to register
 */
void addBeanFactoryPostProcessor(BeanFactoryPostProcessor beanFactoryPostProcessor);

/**
 * Add a new `ApplicationListener` that will be notified on context events
 * such as context refresh and context shutdown.
 * @param listener the `ApplicationListener` to register
 * @see org.springframework.context.event.ContextRefreshedEvent
 * @see org.springframework.context.event.ContextClosedEvent
 */
void addApplicationListener(ApplicationListener<? super Event> listener);

/**
 * Load or refresh the persistent representation of the configuration,
 * which might an XML file, properties file, or relational database schema.
 * <p>As this is a startup method, it should destroy already created singletons
 * if it fails, to avoid dangling resources. In other words, after invocation
 * of that method, either all or no singletons at all should be instantiated.
 * @throws BeansException if the bean factory could not be initialized
 * @throws IllegalStateException if already initialized and multiple refresh
 * attempts are not supported
 */
void refresh() throws BeansException, IllegalStateException;
* Register a shutdown hook with the JVM runtime, closing this context
* on JVM shutdown unless it has already been closed at that time.
* <p>This method can be called multiple times. Only one shutdown hook
* (at max) will be registered for each context instance.
* @see java.lang.Runtime#addShutdownHook
* @see #close()
*/
void registerShutdownHook();

/**
 * Close this application context, releasing all resources and locks that the
 * implementation might hold. This includes destroying all cached singleton beans.
 * <p>Note: Does <i>not</i> invoke [@code close] on a parent context;
 * parent contexts have their own, independent lifecycle.
 * <p>This method can be called multiple times without side effects: Subsequent
 * [@code close] calls on an already closed context will be ignored.
 */
@Override
void close();

/**
 * Determine whether this application context is active, that is,
 * whether it has been refreshed at least once and has not been closed yet.
 * @return whether the context is still active
 * @see #refresh()
 * @see #close()
 * @see #getBeanFactory()
 */
boolean isActive();

/**
 * Return the internal bean factory of this application context.
 * Can be used to access specific functionality of the underlying factory.
 * <p>Note: Do not use this to post-process the bean factory; singletons
 * will already have been instantiated before. Use a BeanFactoryPostProcessor
 * to intercept the BeanFactory setup process before beans get touched.
 * <p>Generally, this internal factory will only be accessible while the context
 * is active, that is, inbetween [@link #refresh()] and [@link #close()].
 * The [@link isActive()] flag can be used to check whether the context
 * is in an appropriate state.
 * @return the underlying bean factory
 * @throws IllegalStateException if the context does not hold an internal
 * bean factory (usually if [@link #refresh()] hasn’t been called yet or
 * if [@link #close()] has already been called)
 * @see #isActive()
 * @see #refresh()
 * @see #close()
 * @see #addBeanFactoryPostProcessor
 */
/*
ConfigurableListableBeanFactory getBeanFactory() throws IllegalStateException;
*/

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* limitations under the License.
*/

package org.springframework.context;

import java.util.EventObject;

/**
* Class to be extended by all application events. Abstract as it
* doesn't make sense for generic events to be published directly.
*
* @author Rod Johnson
* @author Juergen Hoeller
*/
public abstract class ApplicationEvent extends EventObject {

/**
* use serialVersionUID from Spring 1.2 for interoperability */
private static final long serialVersionUID = 7099057708183571937L;

/** System time when the event happened */
private final long timestamp;

/**
* Create a new ApplicationEvent.
* @param source the component that published the event (never { @code null})
*/
public ApplicationEvent(Object source) {
    super(source);
    this.timestamp = System.currentTimeMillis();
}

}
    /**
     * Return the system time in milliseconds when the event happened.
     */
    public final long getTimestamp() {
        return this.timestamp;
    }
}
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 * limitations under the License.
 */
package org.springframework.context;

    /**
     * Callback interface for initializing a Spring\ {\link ConfigurableApplicationContext}
     * prior to being \{\linkplain ConfigurableApplicationContext#refresh()\ refreshed\}.
     *
     * Typically used within web applications that require some programmatic initialization
     * of the application context. For example, registering property sources or activating
     * profiles against the \{\linkplain ConfigurableApplicationContext#getEnvironment()\ context's environment\}. See \{\code ContextLoader\} and \{\code FrameworkServlet\} support
     * for declaring a "contextInitializerClasses" context-param and init-param, respectively.
     *
     * \{\code ApplicationContextInitializer\} processors are encouraged to detect
     * whether Spring\{\link org.springframework.core.Ordered Ordered\} interface has been
     * implemented or if the \{\link org.springframework.core.annotation.Order Order\} annotation is present and to sort instances accordingly if so prior to invocation.
     *
     * \author Chris Beams
     *
     * \since 3.1
     * \see org.springframework.web.context.ContextLoader#customizeContext
     * \see org.springframework.web.context.ContextLoader#CONTEXT_INITIALIZER_CLASSES_PARAM
     * \see org.springframework.web.servlet.FrameworkServlet#setContextInitializerClasses

public interface ApplicationContextInitializer<C extends ConfigurableApplicationContext> {

/**
 * Initialize the given application context.
 * @param applicationContext the application to configure
 */
void initialize(C applicationContext);
}

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 * limitations under the License.
 */

package org.springframework.context;
import org.springframework.beans.FatalBeanException;

/**
 * Exception thrown during application context initialization.
 *
 * @author Rod Johnson
 */
@SuppressWarnings("serial")
public class ApplicationContextException extends FatalBeanException {

/**
 * Create a new {@code ApplicationContextException}
 * with the specified detail message and no root cause.
 * @param msg the detail message
 */
public ApplicationContextException(String msg) {
super(msg);
}
/**
 * Create a new ApplicationContextException with the specified detail message and the given root cause.
 * @param msg the detail message
 * @param cause the root cause
 */

public ApplicationContextException(String msg, Throwable cause) {
    super(msg, cause);
}

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 * limitations under the License.
 */

package org.springframework.context;

import org.springframework.beans.BeansException;
import org.springframework.beans.factory.Aware;

/**
 * Interface to be implemented by any object that wishes to be notified
 * of the ApplicationContext that it runs in.
 *
 * <p>Implementing this interface makes sense for example when an object
 * requires access to a set of collaborating beans. Note that configuration
 * via bean references is preferable to implementing this interface just
 * for bean lookup purposes.
 *
 * <p>This interface can also be implemented if an object needs access to file
 * resources, i.e. wants to call getResource, wants to publish
 * an application event, or requires access to the MessageSource. However,
 * it is preferable to implement the more specific ResourceLoaderAware,
 * ApplicationEventPublisherAware or MessageSourceAware interface
 * in such a specific scenario.
 */
Note that file resource dependencies can also be exposed as bean properties of type `@link org.springframework.core.io.Resource`, populated via Strings with automatic type conversion by the bean factory. This removes the need for implementing any callback interface just for the purpose of accessing a specific file resource.

`@link org.springframework.context.support.ApplicationObjectSupport` is a convenience base class for application objects, implementing this interface.

For a list of all bean lifecycle methods, see the
`@link org.springframework.beans.factory.BeanFactory BeanFactory javadocs`.

@see ResourceLoaderAware
@see ApplicationEventPublisherAware
@see MessageSourceAware
@see org.springframework.context.support.ApplicationObjectSupport
@see org.springframework.beans.factory.BeanFactoryAware

```java
public interface ApplicationContextAware extends Aware {

/**
 * Set the ApplicationContext that this object runs in.
 * Normally this call will be used to initialize the object.
 * Invoked after population of normal bean properties but before an init callback such as `@link org.springframework.beans.factory.InitializingBean#afterPropertiesSet()` or a custom init-method. Invoked after `@link ResourceLoaderAware#setResourceLoader`, `@link ApplicationEventPublisherAware#setApplicationEventPublisher` and `@link MessageSourceAware`, if applicable.
 * @param applicationContext the ApplicationContext object to be used by this object
 * @throws ApplicationContextException in case of context initialization errors
 * @throws BeansException if thrown by application context methods
 * @see org.springframework.beans.factory.BeanInitializationException
 */
void setApplicationContext(ApplicationContext applicationContext) throws BeansException;
}
```

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* limitations under the License.
*/

package org.springframework.context.annotation;

/**
 * Marker subclass of [@link IllegalStateException], allowing for explicit
 * catch clauses in calling code.
 *
 * @author Chris Beams
 * @since 3.1
 */
@SuppressWarnings("serial")
class ConflictingBeanDefinitionException extends IllegalStateException {
    public ConflictingBeanDefinitionException(String message) {
        super(message);
    }
}

package org.springframework.context.annotation;

import org.springframework.beans.factory.support.BeanNameGenerator;
import org.springframework.beans.factory.support.DefaultListableBeanFactory;
import org.springframework.context.support.GenericApplicationContext;
import org.springframework.core.env.ConfigurableEnvironment;
import org.springframework.util.Assert;

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 * distributed under the License is distributed on an "AS IS" BASIS,
 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 * See the License for the specific language governing permissions and
 * limitations under the License.
*/
/**
 * Standalone application context, accepting annotated classes as input - in particular
 * [@link Configuration @Configuration]-annotated classes, but also plain
 * [@link org.springframework.stereotype.Component @Component] types and JSR-330 compliant
 * classes using [@code javax.inject] annotations. Allows for registering classes one by
 * one using [@code @link #register(Class...)] as well as for classpath scanning using
 * [@code @link #scan(String...)].
 *<p>In case of multiple [@code @Configuration] classes, [@code @link Bean] methods defined in
 * later classes will override those defined in earlier classes. This can be leveraged to
 * deliberately override certain bean definitions via an extra [@code @Configuration]
 * class.
 *<p>See [@link Configuration] Javadoc for usage examples.
 *
 * @author Chris Beams
 * @author Juergen Hoeller
 * @since 3.0
 * @see #register
 * @see #scan
 * @see AnnotatedBeanDefinitionReader
 * @see ClassPathBeanDefinitionScanner
 * @see org.springframework.context.support.GenericXmlApplicationContext
 */

public class AnnotationConfigApplicationContext extends GenericApplicationContext implements
    AnnotationConfigRegistry {

    private final AnnotatedBeanDefinitionReader reader;
    private final ClassPathBeanDefinitionScanner scanner;

    /**
     * Create a new AnnotationConfigApplicationContext that needs to be populated
     * through [@code @link #register] calls and then manually [@code @link plain #refresh refreshed].
     */
    public AnnotationConfigApplicationContext() {
        this.reader = new AnnotatedBeanDefinitionReader(this);
        this.scanner = new ClassPathBeanDefinitionScanner(this);
    }

    /**
     * Create a new AnnotationConfigApplicationContext with the given DefaultListableBeanFactory.
     * @param beanFactory the DefaultListableBeanFactory instance to use for this context
     */
    public AnnotationConfigApplicationContext(DefaultListableBeanFactory beanFactory) {
        super(beanFactory);
        this.reader = new AnnotatedBeanDefinitionReader(this);
    }

}
this.scanner = new ClassPathBeanDefinitionScanner(this);
}

/**
 * Create a new AnnotationConfigApplicationContext, deriving bean definitions
 * from the given annotated classes and automatically refreshing the context.
 * @param annotatedClasses one or more annotated classes,
 * e.g. { @link Configuration @Configuration} classes
 */
public AnnotationConfigApplicationContext(Class<?>... annotatedClasses) {
    this();
    register(annotatedClasses);
    refresh();
}

/**
 * Create a new AnnotationConfigApplicationContext, scanning for bean definitions
 * in the given packages and automatically refreshing the context.
 * @param basePackages the packages to check for annotated classes
 */
public AnnotationConfigApplicationContext(String... basePackages) {
    this();
    scan(basePackages);
    refresh();
}

/**
 * { @inheritDoc}
 * <p>Delegates given environment to underlying { @link AnnotatedBeanDefinitionReader}
 * and { @link ClassPathBeanDefinitionScanner} members.
 */
@Override
public void setEnvironment(ConfigurableEnvironment environment) {
    super.setEnvironment(environment);
    this.reader.setEnvironment(environment);
    this.scanner.setEnvironment(environment);
}

/**
 * Provide a custom { @link BeanNameGenerator} for use with { @link AnnotatedBeanDefinitionReader}
 * and/or { @link ClassPathBeanDefinitionScanner}, if any.
 * <p>Default is { @link org.springframework.context.annotation.AnnotationBeanNameGenerator}.
 * <p>Any call to this method must occur prior to calls to { @link register(Class...)}
 * and/or { @link scan(String...)}.
 * @see AnnotatedBeanDefinitionReader#setBeanNameGenerator
 * @see ClassPathBeanDefinitionScanner#setBeanNameGenerator
 */
public void setBeanNameGenerator(BeanNameGenerator beanNameGenerator) {
    this.reader.setBeanNameGenerator(beanNameGenerator);
    this.scanner.setBeanNameGenerator(beanNameGenerator);
    getBeanFactory().registerSingleton(
        AnnotationConfigUtils.CONFIGURATION_BEAN_NAME_GENERATOR, beanNameGenerator);
}

/**
 * Set the {@link ScopeMetadataResolver} to use for detected bean classes.
 * <p>The default is an {@link AnnotationScopeMetadataResolver}.
 * <p>Any call to this method must occur prior to calls to {@link #register(Class...)}
 * and/or {@link #scan(String...)}.
 */
public void setScopeMetadataResolver(ScopeMetadataResolver scopeMetadataResolver) {
    this.reader.setScopeMetadataResolver(scopeMetadataResolver);
    this.scanner.setScopeMetadataResolver(scopeMetadataResolver);
}

/**
 * Register one or more annotated classes to be processed.
 * <p>Note that {@link #refresh()} must be called in order for the context
 * to fully process the new classes.
 * @param annotatedClasses one or more annotated classes,
 * e.g. {@link Configuration @Configuration} classes
 * @see #scan(String...)
 * @see #refresh()
 */
public void register(Class<?>... annotatedClasses) {
    Assert.notEmpty(annotatedClasses, "At least one annotated class must be specified");
    this.reader.register(annotatedClasses);
}

/**
 * Perform a scan within the specified base packages.
 * <p>Note that {@link #refresh()} must be called in order for the context
 * to fully process the new classes.
 * @param basePackages the packages to check for annotated classes
 * @see #register(Class...)
 * @see #refresh()
 */
public void scan(String... basePackages) {
    Assert.notEmpty(basePackages, "At least one base package must be specified");
    this.scanner.scan(basePackages);
}

@Override
protected void prepareRefresh() {
    this.scanner.clearCache();
    super.prepareRefresh();
}

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* limitations under the License.
*/

package org.springframework.context.i18n;

import java.util.Locale;

/**
 * Simple implementation of the \{@link LocaleContext\} interface,
 * always returning a specified \{@code Locale\}.
 * @author Juergen Hoeller
 * @since 1.2
 * @see LocaleContextHolder\#setLocaleContext
 * @see LocaleContextHolder\#getLocale()
 * @see SimpleTimeZoneAwareLocaleContext
 */
public class SimpleLocaleContext implements LocaleContext {

    private final Locale locale;

    /**
     * Create a new SimpleLocaleContext that exposes the specified Locale.
     * Every \{@link #getLocale()\} call will return this Locale.
     * @param locale the Locale to expose
     */
    public SimpleLocaleContext(Locale locale) {
        this.locale = locale;
    }
}
```java
@override
public Locale getLocale() {
    return this.locale;
}

@override
public String toString() {
    return (this.locale != null ? this.locale.toString() : "-");
}

package org.springframework.context.i18n;

import java.util.Locale;
import java.util.TimeZone;

/**
 * Simple implementation of the {@link TimeZoneAwareLocaleContext} interface,
 * always returning a specified {code Locale} and {code TimeZone}.
 *
 * <p>Note: Prefer the use of {@link SimpleLocaleContext} when only setting
 * a Locale but no TimeZone.
 *
 * @author Juergen Hoeller
 * @author Nicholas Williams
 * @since 4.0
 * @see LocaleContextHolder#setLocaleContext
 * @see LocaleContextHolder#getTimeZone()
 */
public class SimpleTimeZoneAwareLocaleContext extends SimpleLocaleContext implements
```
TimeZoneAwareLocaleContext {

private final TimeZone timeZone;

/**
 * Create a new SimpleTimeZoneAwareLocaleContext that exposes the specified
 * Locale and TimeZone. Every {link #getLocale()} call will return the given
 * Locale, and every {link #getTimeZone()} call will return the given TimeZone.
 * @param locale the Locale to expose
 * @param timeZone the TimeZone to expose
 */
public SimpleTimeZoneAwareLocaleContext(Locale locale, TimeZone timeZone) {
    super(locale);
    this.timeZone = timeZone;
}

global TimeZone getTimeZone() {
    return this.timeZone;
}

@Override
public String toString() {
    return super.toString() + " " + (this.timeZone != null ? this.timeZone.toString() : "-");
}

} /*
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 * limitations under the License.
 */

package org.springframework.context.event;

import org.springframework.aop.support.AopUtils;
import org.springframework.context.ApplicationEvent;
import org.springframework.context.ApplicationListener;
import org.springframework.core.GenericTypeResolver;
import org.springframework.core.Ordered;
import org.springframework.util.Assert;

/**
 * {@link SmartApplicationListener} adapter that determines supported event types
 * through introspecting the generically declared type of the target listener.
 *
 * @author Juergen Hoeller
 * @since 3.0
 * @see org.springframework.context.ApplicationListener#onApplicationEvent
 */
public class GenericApplicationListenerAdapter implements SmartApplicationListener {

    private final ApplicationListener<ApplicationEvent> delegate;

    /**
     * Create a new GenericApplicationListener for the given delegate.
     * @param delegate the delegate listener to be invoked
     */
    @SuppressWarnings("unchecked")
    public GenericApplicationListenerAdapter(ApplicationListener<?> delegate) {
        Assert.notNull(delegate, "Delegate listener must not be null");
        this.delegate = (ApplicationListener<ApplicationEvent>) delegate;
    }

    @Override
    public void onApplicationEvent(ApplicationEvent event) {
        this.delegate.onApplicationEvent(event);
    }

    @Override
    public boolean supportsEventType(Class<? extends ApplicationEvent> eventType) {
        Class<?> declaredEventType = resolveDeclaredEventType(this.delegate.getClass());
        if (declaredEventType == null || declaredEventType.equals(ApplicationEvent.class)) {
            Class<?> targetClass = AopUtils.getTargetClass(this.delegate);
            if (targetClass != this.delegate.getClass()) {
                declaredEventType = resolveDeclaredEventType(targetClass);
            }
        }
        return (declaredEventType == null || declaredEventType.isAssignableFrom(eventType));
    }

    @Override
    public boolean supportsSourceType(Class<?> sourceType) {
        return false; // Placeholder
    }
}
return true;
}

@Override
public int getOrder() {
return (this.delegate instanceof Ordered ? ((Ordered) this.delegate).getOrder() : Ordered.LOWEST_PRECEDENCE);
}

static Class<?> resolveDeclaredEventType(Class<?> listenerType) {
return GenericTypeResolver.resolveTypeArgument(listenerType, ApplicationListener.class);
}

package org.springframework.context.event;

import java.util.Collection;
import java.util.LinkedHashSet;
import java.util.LinkedList;
import java.util.Map;
import java.util.Set;
import java.util.concurrent.ConcurrentHashMap;
import org.springframework.beans.factory.BeanClassLoaderAware;
import org.springframework.beans.factory.BeanFactory;
import org.springframework.beans.factory.BeanFactoryAware;
import org.springframework.beans.factory.NoSuchBeanDefinitionException;
import org.springframework.beans.factory.config.ConfigurableBeanFactory;
import org.springframework.context.ApplicationEvent;
import org.springframework.context.ApplicationListener;
import org.springframework.core.OrderComparator;

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limitations under the License.
*/
import org.springframework.util.ClassUtils;
import org.springframework.util.ObjectUtils;

/**
 * Abstract implementation of the ApplicationEventMulticaster interface,
 * providing the basic listener registration facility.
 *
 * <p>Doesn't permit multiple instances of the same listener by default,
 * as it keeps listeners in a linked Set. The collection class used to hold
 * ApplicationListener objects can be overridden through the "collectionClass"
 * bean property.
 *
 * <p>Implementing ApplicationEventMulticaster's actual multicastEvent method
 * is left to subclasses. SimpleApplicationEventMulticaster simply multicasts
 * all events to all registered listeners, invoking them in the calling thread.
 * Alternative implementations could be more sophisticated in those respects.
 *
 * @author Juergen Hoeller
 * @since 1.2.3
 * @see getApplicationListeners(ApplicationEvent)
 * @see SimpleApplicationEventMulticaster
 */
public abstract class AbstractApplicationEventMulticaster
    implements ApplicationEventMulticaster, BeanClassLoaderAware, BeanFactoryAware {

    private final ListenerRetriever defaultRetriever = new ListenerRetriever(false);

    private final Map<ListenerCacheKey, ListenerRetriever> retrieverCache =
        new ConcurrentHashMap<ListenerCacheKey, ListenerRetriever>(64);

    private ClassLoader beanClassLoader;

    private BeanFactory beanFactory;

    @Override
    public void addApplicationListener(ApplicationListener<?> listener) {
        synchronized (this.defaultRetriever) {
            this.defaultRetriever.applicationListeners.add(listener);
            this.retrieverCache.clear();
        }
    }

    @Override
    public void addApplicationListenerBean(String listenerBeanName) {
        synchronized (this.defaultRetriever) {
            this.defaultRetriever.applicationListenerBeans.add(listenerBeanName);
            this.retrieverCache.clear();
        }
    }
}
@Override
public void removeApplicationListener(ApplicationListener<?> listener) {
    synchronized (this.defaultRetriever) {
        this.defaultRetriever.applicationListeners.remove(listener);
        this.retrieverCache.clear();
    }
}

@Override
public void removeApplicationListenerBean(String listenerBeanName) {
    synchronized (this.defaultRetriever) {
        this.defaultRetriever.applicationListenerBeans.remove(listenerBeanName);
        this.retrieverCache.clear();
    }
}

@Override
public void removeAllListeners() {
    synchronized (this.defaultRetriever) {
        this.defaultRetriever.applicationListeners.clear();
        this.defaultRetriever.applicationListenerBeans.clear();
        this.retrieverCache.clear();
    }
}

@Override
public void setBeanClassLoader(ClassLoader classLoader) {
    this.beanClassLoader = classLoader;
}

@Override
public void setBeanFactory(BeanFactory beanFactory) {
    this.beanFactory = beanFactory;
    if (this.beanClassLoader == null && beanFactory instanceof ConfigurableBeanFactory) {
        this.beanClassLoader = ((ConfigurableBeanFactory) beanFactory).getBeanClassLoader();
    }
}

private BeanFactory getBeanFactory() {
    if (this.beanFactory == null) {
        throw new IllegalStateException("ApplicationEventMulticaster cannot retrieve listener beans because it is not associated with a BeanFactory");
    }
    return this.beanFactory;
}
/**
 * Return a Collection containing all ApplicationListeners.
 * @return a Collection of ApplicationListeners
 * @see org.springframework.context.ApplicationListener
 */
protected Collection<ApplicationListener<?>> getApplicationListeners() {
  synchronized (this.defaultRetriever) {
    return this.defaultRetriever.getApplicationListeners();
  }
}

/**
 * Return a Collection of ApplicationListeners matching the given
 * event type. Non-matching listeners get excluded early.
 * @param event the event to be propagated. Allows for excluding
 * non-matching listeners early, based on cached matching information.
 * @return a Collection of ApplicationListeners
 * @see org.springframework.context.ApplicationListener
 */
protected Collection<ApplicationListener<?>> getApplicationListeners(ApplicationEvent event) {
  Class<? extends ApplicationEvent> eventType = event.getClass();
  Object source = event.getSource();
  Class<?> sourceType = (source != null ? source.getClass() : null);
  ListenerCacheKey cacheKey = new ListenerCacheKey(eventType, sourceType);
  ListenerRetriever retriever = this.retrieverCache.get(cacheKey);
  if (retriever != null) {
    return retriever.getApplicationListeners();
  }
  else {
    retriever = new ListenerRetriever(true);
    LinkedHashSet<ApplicationListener<?>> allListeners = new LinkedHashSet<ApplicationListener<?>>();
    Set<ApplicationListener<?>> listeners;
    Set<String> listenerBeans;
    synchronized (this.defaultRetriever) {
      listeners = new LinkedHashSet<ApplicationListener<?>>();
      listenerBeans = new LinkedHashSet<String>();
      listeners = new LinkedHashSet<ApplicationListener<?>>();
      listenerBeans = new LinkedHashSet<String>();
      for (ApplicationListener<?> listener : listeners) {
        if (supportsEvent(listener, eventType, sourceType)) {
          retriever.applicationListeners.add(listener);
          allListeners.add(listener);
        }
      }
    }
    if (listenerBeans.isEmpty()) {
      BeanFactory beanFactory = getBeanFactory();
      for (String listenerBeanName : listenerBeans) {
        ...
      }
    }
  }
}
```java
try {
    Class<?> listenerType = beanFactory.getType(listenerBeanName);
    if (listenerType == null || supportsEvent(listenerType, event)) {
        ApplicationListener<?> listener =
            beanFactory.getBean(listenerBeanName, ApplicationListener.class);
        if (!allListeners.contains(listener) && supportsEvent(listener, eventType, sourceType)) {
            retriever.applicationListenerBeans.add(listenerBeanName);
            allListeners.add(listener);
        }
    }
    catch (NoSuchBeanDefinitionException ex) {
        // Singleton listener instance (without backing bean definition) disappeared -
        // probably in the middle of the destruction phase
    }
    OrderComparator.sort(allListeners);
    if (this.beanClassLoader == null ||
        (ClassUtils.isCacheSafe(eventType, this.beanClassLoader) &&
            (sourceType == null || ClassUtils.isCacheSafe(sourceType, this.beanClassLoader)))) {
        this.retrieverCache.put(cacheKey, retriever);
    }
    return allListeners;
}

/**
 * Filter a listener early through checking its generically declared event
 * type before trying to instantiate it.
 * <p>If this method returns {@code true} for a given listener as a first pass,
 * the listener instance will get retrieved and fully evaluated through a
 * {link #supportsEvent(ApplicationListener, Class, Class)} call afterwards.
 * @param listenerType the listener's type as determined by the BeanFactory
 * @param event the event to check
 * @return whether the given listener should be included in the candidates
 * for the given event type
 */
protected boolean supportsEvent(Class<?> listenerType, ApplicationEvent event) {
    if (SmartApplicationListener.class.isAssignableFrom(listenerType)) {
        return true;
    }
    Class<?> declaredEventType = GenericApplicationListenerAdapter.resolveDeclaredEventType(listenerType);
    return (declaredEventType == null || declaredEventType.isInstance(event));
}

/**
 * Determine whether the given listener supports the given event.
 */
```
The default implementation detects the [link SmartApplicationListener] interface. In case of a standard [link ApplicationListener], a [link GenericApplicationListenerAdapter] will be used to introspect the generically declared type of the target listener.

@param listener the target listener to check
@param eventType the event type to check against
@param sourceType the source type to check against
@return whether the given listener should be included in the candidates for the given event type

protected boolean supportsEvent(ApplicationListener<?> listener, Class<? extends ApplicationEvent> eventType, Class<?> sourceType) {

SmartApplicationListener smartListener = (listener instanceof SmartApplicationListener ? (SmartApplicationListener) listener : new GenericApplicationListenerAdapter(listener));
return (smartListener.supportsEventType(eventType) && smartListener.supportsSourceType(sourceType));
}

/**
 * Cache key for ListenerRetrievers, based on event type and source type.
 */
private static class ListenerCacheKey {

private final Class<?> eventType;
private final Class<?> sourceType;
public ListenerCacheKey(Class<?> eventType, Class<?> sourceType) {
    this.eventType = eventType;
    this.sourceType = sourceType;
}

@Override
public boolean equals(Object other) {
    if (this == other) {
        return true;
    }
    ListenerCacheKey otherKey = (ListenerCacheKey) other;
    return ObjectUtils.nullSafeEquals(this.eventType, otherKey.eventType) &&
           ObjectUtils.nullSafeEquals(this.sourceType, otherKey.sourceType);
}

@Override
public int hashCode() {
    return ObjectUtils.nullSafeHashCode(this.eventType) * 29 + ObjectUtils.nullSafeHashCode(this.sourceType);
}
}
/**
 * Helper class that encapsulates a specific set of target listeners,
 * allowing for efficient retrieval of pre-filtered listeners.
 * An instance of this helper gets cached per event type and source type.
 */
private class ListenerRetriever {

public final Set<ApplicationListener<?>> applicationListeners;

public final Set<String> applicationListenerBeans;

private final boolean preFiltered;

public ListenerRetriever(boolean preFiltered) {
    this.applicationListeners = new LinkedHashSet<ApplicationListener<?>>();
    this.applicationListenerBeans = new LinkedHashSet<String>();
    this.preFiltered = preFiltered;
}

public Collection<ApplicationListener<?>> getApplicationListeners() {
    LinkedList<ApplicationListener<?>> allListeners = new LinkedList<ApplicationListener<?>>();
    for (ApplicationListener<?> listener : this.applicationListeners) {
        allListeners.add(listener);
    }
    if (!this.applicationListenerBeans.isEmpty()) {
        BeanFactory beanFactory = getBeanFactory();
        for (String listenerBeanName : this.applicationListenerBeans) {
            try {
                ApplicationListener<?> listener = beanFactory.getBean(listenerBeanName, ApplicationListener.class);
                if (this.preFiltered || !allListeners.contains(listener)) {
                    allListeners.add(listener);
                }
            } catch (NoSuchBeanDefinitionException ex) {
                // Singleton listener instance (without backing bean definition) disappeared -
                // probably in the middle of the destruction phase
            }
        }
    }
    OrderComparator.sort(allListeners);
    return allListeners;
}
package org.springframework.context.event;

import org.springframework.context.ApplicationEvent;
import org.springframework.context.ApplicationListener;
import org.springframework.core.Ordered;

/**
 * Extended variant of the standard [@link ApplicationListener] interface,
 * exposing further metadata such as the supported event type.
 *
 * @author Juergen Hoeller
 * @since 3.0
 */
public interface SmartApplicationListener extends ApplicationListener<ApplicationEvent>, Ordered {

/**
 * Determine whether this listener actually supports the given event type.
 */
boolean supportsEventType(Class<? extends ApplicationEvent> eventType);

/**
 * Determine whether this listener actually supports the given source type.
 */
boolean supportsSourceType(Class<?> sourceType);

}
package org.springframework.context.event;

import java.util.concurrent.Executor;

import org.springframework.beans.factory.BeanFactory;
import org.springframework.context.ApplicationEvent;
import org.springframework.context.ApplicationListener;
import org.springframework.util.ErrorHandler;

/**
 * Simple implementation of the {@link ApplicationEventMulticaster} interface.
 *
 * <p>Multicasts all events to all registered listeners, leaving it up to
 * the listeners to ignore events that they are not interested in.
 * Listeners will usually perform corresponding {@code instanceof}
 * checks on the passed-in event object.
 *
 * <p>By default, all listeners are invoked in the calling thread.
 * This allows the danger of a rogue listener blocking the entire application,
 * but adds minimal overhead. Specify an alternative task executor to have
 * listeners executed in different threads, for example from a thread pool.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see #setTaskExecutor
 */

public class SimpleApplicationEventMulticaster extends AbstractApplicationEventMulticaster {

    private Executor taskExecutor;
    private ErrorHandler errorHandler;

    /**
     * Create a new SimpleApplicationEventMulticaster.
     */

    public SimpleApplicationEventMulticaster() {
    }
}
public SimpleApplicationEventMulticaster(BeanFactory beanFactory) {
    setBeanFactory(beanFactory);
}

public void setTaskExecutor(Executor taskExecutor) {
    this.taskExecutor = taskExecutor;
}

protected Executor getTaskExecutor() {
    return this.taskExecutor;
}

public void setErrorHandler(ErrorHandler errorHandler) {
    this.errorHandler = errorHandler;
}

public ErrorHandler getErrorHandler() {
    return this.errorHandler;
}
public void setErrorHandler(ErrorHandler errorHandler) {
    this.errorHandler = errorHandler;
}

/**
 * Return the current error handler for this multicaster.
 * @since 4.1
 */
protected ErrorHandler getErrorHandler() {
    return this.errorHandler;
}

@Override
public void multicastEvent(final ApplicationEvent event) {
    for (final ApplicationListener<?> listener : getApplicationListeners(event)) {
        Executor executor = getTaskExecutor();
        if (executor != null) {
            executor.execute(new Runnable() {
                @Override
                public void run() {
                    invokeListener(listener, event);
                }
            });
        } else {
            invokeListener(listener, event);
        }
    }
}

/**
 * Invoke the given listener with the given event.
 * @param listener the ApplicationListener to invoke
 * @param event the current event to propagate
 * @since 4.1
 */
@SuppressWarnings("unchecked", "rawtypes")
protected void invokeListener(ApplicationListener listener, ApplicationEvent event) {
    ErrorHandler errorHandler = getErrorHandler();
    if (errorHandler != null) {
        try {
            listener.onApplicationEvent(event);
        } catch (Throwable err) {
            errorHandler.handleError(err);
        }
    }
}
else {
    listener.onApplicationEvent(event);
}

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 * limitations under the License.
 */

package org.springframework.context.event;

import org.springframework.context.ApplicationContext;
import org.springframework.context.ApplicationEvent;

/**
 * Base class for events raised for an ApplicationContext.
 * @author Juergen Hoeller
 * @since 2.5
 */
@SuppressWarnings("serial")
public abstract class ApplicationContextEvent extends ApplicationEvent {

/**
 * Create a new ContextStartedEvent.
 * @param source the ApplicationContext that the event is raised for
 * (must not be null)
 */
public ApplicationContextEvent(ApplicationContext source) {
    super(source);
}

/**
 * Get the ApplicationContext that the event was raised for.
 */
public final ApplicationContext getApplicationContext() {
    return (ApplicationContext) getSource();
}

} /*
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* limitations under the License.
*/

package org.springframework.context.event;

import org.springframework.context.ApplicationEvent;
import org.springframework.context.ApplicationListener;

/**
* Interface to be implemented by objects that can manage a number of
* [@link ApplicationListener] objects, and publish events to them.
* 
* A [@link org.springframework.context.ApplicationEventPublisher], typically
* a Spring [@link org.springframework.context.ApplicationContext], can use an
* ApplicationEventMulticaster as a delegate for actually publishing events.
* 
* @author Rod Johnson
* @author Juergen Hoeller
*/
public interface ApplicationEventMulticaster {

/**
* Add a listener to be notified of all events.
* @param listener the listener to add
*/
void addApplicationListener(ApplicationListener<? super ApplicationEvent> listener);

/**
* Add a listener bean to be notified of all events.
* @param listenerBeanName the name of the listener bean to add

void addApplicationListenerBean(String listenerBeanName);

/**
 * Remove a listener from the notification list.
 * @param listener the listener to remove
 */
void removeApplicationListener(ApplicationListener<?> listener);

/**
 * Remove a listener bean from the notification list.
 * @param listenerBeanName the name of the listener bean to add
 */
void removeApplicationListenerBean(String listenerBeanName);

/**
 * Remove all listeners registered with this multicaster.
 * <p>After a remove call, the multicaster will perform no action
 * on event notification until new listeners are being registered.
 */
void removeAllListeners();

/**
 * Multicast the given application event to appropriate listeners.
 * @param event the event to multicast
 */
void multicastEvent(ApplicationEvent event);

}

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 */

package org.springframework.context.event;

import java.lang.reflect.Constructor;
import org.aopalliance.intercept.MethodInterceptor;
import org.aopalliance.intercept.MethodInvocation;
import org.springframework.beans.factory.InitializingBean;
import org.springframework.context.ApplicationEvent;
import org.springframework.context.ApplicationEventPublisher;
import org.springframework.context.ApplicationEventPublisherAware;

/**
 * [@link MethodInterceptor Interceptor] that publishes an
 * [@code ApplicationEvent] to all [@code ApplicationListeners]
 * registered with an [@code ApplicationEventPublisher] after each
 * <i>successful</i> method invocation.
 * 
 * <p>Note that this interceptor is only capable of publishing <i>stateless</i>
 * events configured via the
 * [@link #setApplicationEventClass "applicationEventClass"] property.
 * 
 * @author Dmitriy Kopylenko
 * @author Juergen Hoeller
 * @author Rick Evans
 * @see #setApplicationEventClass
 * @see org.springframework.context.ApplicationEvent
 * @see org.springframework.context.ApplicationListener
 * @see org.springframework.context.ApplicationEventPublisher
 * @see org.springframework.context.ApplicationContext
 */
public class EventPublicationInterceptor
implements MethodInterceptor, ApplicationEventPublisherAware, InitializingBean {

private Constructor<?> applicationEventClassConstructor;
private ApplicationEventPublisher applicationEventPublisher;

/**
 * Set the application event class to publish.
 * <p>The event class <b>must</b> have a constructor with a single
 * [@code Object] argument for the event source. The interceptor
 * will pass in the invoked object.
 * @throws IllegalArgumentException if the supplied [@code Class] is
 * [@code null] or if it is not an [@code ApplicationEvent] subclass or
 * it does not expose a constructor that takes a single [@code Object] argument
 * 
 * public void setApplicationEventClass(Class<?> applicationEventClass) {
 * if (ApplicationEvent.class.equals(applicationEventClass)) {
 */

Open Source Used In NDSA 7.2.8.1
throw new IllegalArgumentException("applicationEventClass needs to extend ApplicationEvent");
}
try {
    this.applicationEventClassConstructor =
    applicationEventClass.getConstructor(new Class<?>[] {Object.class});
}
catch (NoSuchMethodException ex) {
    throw new IllegalArgumentException("applicationEventClass [" +
    applicationEventClass.getName() + "] does not have the required Object constructor: " + ex);
}

@Override
public void setApplicationEventPublisher(ApplicationEventPublisher applicationEventPublisher) {
    this.applicationEventPublisher = applicationEventPublisher;
}

@Override
public void afterPropertiesSet() throws Exception {
    if (this.applicationEventClassConstructor == null) {
        throw new IllegalArgumentException("applicationEventClass is required");
    }
}

@Override
public Object invoke(MethodInvocation invocation) throws Throwable {
    Object retVal = invocation.proceed();

    ApplicationEvent event = (ApplicationEvent)
    this.applicationEventClassConstructor.newInstance(new Object[] {invocation.getThis()});
    this.applicationEventPublisher.publishEvent(event);

    return retVal;
}

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 * Unless required by applicable law or agreed to in writing, software
 * distributed under the License is distributed on an "AS IS" BASIS,
package org.springframework.context.support;

import java.io.IOException;
import org.springframework.beans.BeansException;
import org.springframework.beans.factory.support.DefaultListableBeanFactory;
import org.springframework.beans.factory.xml.ResourceEntityResolver;
import org.springframework.beans.factory.xml.XmlBeanDefinitionReader;
import org.springframework.context.ApplicationContext;
import org.springframework.core.io.Resource;

/**
 * Convenient base class for {@link org.springframework.context.ApplicationContext}
 * implementations, drawing configuration from XML documents containing bean definitions
 * understood by an {@link org.springframework.beans.factory.xml.XmlBeanDefinitionReader}.
 * 
 * <p>Subclasses just have to implement the {@link #getConfigResources} and/or
 * the {@link #getConfigLocations} method. Furthermore, they might override
 * the {@link #getResourceByPath} hook to interpret relative paths in an
 * environment-specific fashion, and/or {@link #getResourcePatternResolver}
 * for extended pattern resolution.
 * 
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see #getConfigResources
 * @see #getConfigLocations
 * @see org.springframework.beans.factory.xml.XmlBeanDefinitionReader
 */
public abstract class AbstractXmlApplicationContext extends AbstractRefreshableConfigApplicationContext {

    private boolean validating = true;

    /**
     * Create a new AbstractXmlApplicationContext with no parent.
     */
    public AbstractXmlApplicationContext() {
    }

    /**
     * Create a new AbstractXmlApplicationContext with the given parent context.
     * @param parent the parent context
     */
    public AbstractXmlApplicationContext(ApplicationContext parent) {
    }
}
public AbstractXmlApplicationContext(ApplicationContext parent) {
  super(parent);
}

/**
 * Set whether to use XML validation. Default is { @code true }.
 */
public void setValidating(boolean validating) {
  this.validating = validating;
}

/**
 * Loads the bean definitions via an XmlBeanDefinitionReader.
 * @see org.springframework.beans.factory.xml.XmlBeanDefinitionReader
 * @see #initBeanDefinitionReader
 * @see #loadBeanDefinitions
 * @Override
protected void loadBeanDefinitions(DefaultListableBeanFactory beanFactory) throws BeansException, IOException {
  // Create a new XmlBeanDefinitionReader for the given BeanFactory.
  XmlBeanDefinitionReader beanDefinitionReader = new XmlBeanDefinitionReader(beanFactory);
  // Configure the bean definition reader with this context's
  // resource loading environment.
  beanDefinitionReader.setEnvironment(this.getEnvironment());
  beanDefinitionReader.setResourceLoader(this);
  beanDefinitionReader.setEntityResolver(new ResourceEntityResolver(this));
  // Allow a subclass to provide custom initialization of the reader,
  // then proceed with actually loading the bean definitions.
  initBeanDefinitionReader(beanDefinitionReader);
  loadBeanDefinitions(beanDefinitionReader);
}

/**
 * Initialize the bean definition reader used for loading the bean
 * definitions of this context. Default implementation is empty.
 * <p>Can be overridden in subclasses, e.g. for turning off XML validation
 * or using a different XmlBeanDefinitionParser implementation.
 * @param reader the bean definition reader used by this context
 * @see org.springframework.beans.factory.xml.XmlBeanDefinitionReader#setDocumentReaderClass
 */
protected void initBeanDefinitionReader(XmlBeanDefinitionReader reader) {
  reader.setValidating(this.validating);
}
/**
 * Load the bean definitions with the given XmlBeanDefinitionReader.
 * The lifecycle of the bean factory is handled by the \{@link #refreshBeanFactory\}
 * method; hence this method is just supposed to load and/or register bean definitions.
 * @param reader the XmlBeanDefinitionReader to use
 * @throws BeansException in case of bean registration errors
 * @throws IOException if the required XML document isn't found
 * @see #refreshBeanFactory
 * @see #getConfigLocations
 * @see #getResources
 * @see #getResourcePatternResolver
 */
protected void loadBeanDefinitions(XmlBeanDefinitionReader reader) throws BeansException, IOException {
    Resource[] configResources = getConfigResources();
    if (configResources != null) {
        reader.loadBeanDefinitions(configResources);
    }
    String[] configLocations = getConfigLocations();
    if (configLocations != null) {
        reader.loadBeanDefinitions(configLocations);
    }
}

/**
 * Return an array of Resource objects, referring to the XML bean definition
 * files that this context should be built with.
 * The default implementation returns \{@code null\}. Subclasses can override
 * this to provide pre-built Resource objects rather than location Strings.
 * @return an array of Resource objects, or \{@code null\} if none
 * @see #getConfigLocations()
 */
protected Resource[] getConfigResources() {
    return null;
}

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 * distributed under the License is distributed on an "AS IS" BASIS,
package org.springframework.context.support;

import org.springframework.beans.BeansException;
import org.springframework.context.ApplicationContext;
import org.springframework.core.io.ClassPathResource;
import org.springframework.core.io.Resource;
import org.springframework.util.Assert;

/**
 * Standalone XML application context, taking the context definition files
 * from the class path, interpreting plain paths as class path resource names
 * that include the package path (e.g. "mypackage/myresource.txt"). Useful for
 * test harnesses as well as for application contexts embedded within JARs.
 * 
 * <p>The config location defaults can be overridden via {@link #getConfigLocations},
 * Config locations can either denote concrete files like "/myfiles/context.xml"
 * or Ant-style patterns like "/myfiles/*-context.xml" (see the
 * '{@link org.springframework.util.AntPathMatcher javaDoc for pattern details}).
 * 
 * <p>Note: In case of multiple config locations, later bean definitions will
 * override ones defined in earlier loaded files. This can be leveraged to
 * deliberately override certain bean definitions via an extra XML file.
 * 
 * <p>This is a simple, one-stop shop convenience ApplicationContext.
 * Consider using the '{@link GenericApplicationContext class in combination
 * with an '{@link org.springframework.beans.factory.xml.XmlBeanDefinitionReader javaDoc for pattern details}).
 * for more flexible context setup.</p>
 * 
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see #getResource
 * @see #getResourceByPath
 * @see GenericApplicationContext
 */

public class ClassPathXmlApplicationContext extends AbstractXmlApplicationContext {
  private Resource[] configResources;

  /**
   * Create a new ClassPathXmlApplicationContext for bean-style configuration.
   * @see #getConfigLocation
   * @see #getConfigLocations
   */

  public ClassPathXmlApplicationContext() {
    super();
  }

  // Other methods and constructors...
}
* @see #afterPropertiesSet()
 */

public ClassPathXmlApplicationContext() {
}

/**
 * Create a new ClassPathXmlApplicationContext for bean-style configuration.
 * @param parent the parent context
 * @see #setConfigLocation
 * @see #setConfigLocations
 * @see #afterPropertiesSet()
 */

public ClassPathXmlApplicationContext(ApplicationContext parent) {
    super(parent);
}

/**
 * Create a new ClassPathXmlApplicationContext, loading the definitions
 * from the given XML file and automatically refreshing the context.
 * @param configLocation resource location
 * @throws BeansException if context creation failed
 */

public ClassPathXmlApplicationContext(String configLocation) throws BeansException {
    this(new String[]{configLocation}, true, null);
}

/**
 * Create a new ClassPathXmlApplicationContext, loading the definitions
 * from the given XML files and automatically refreshing the context.
 * @param configLocations array of resource locations
 * @throws BeansException if context creation failed
 */

public ClassPathXmlApplicationContext(String... configLocations) throws BeansException {
    this(configLocations, true, null);
}

/**
 * Create a new ClassPathXmlApplicationContext with the given parent,
 * loading the definitions from the given XML files and automatically
 * refreshing the context.
 * @param configLocations array of resource locations
 * @param parent the parent context
 * @throws BeansException if context creation failed
 */

public ClassPathXmlApplicationContext(String[] configLocations, ApplicationContext parent) throws BeansException {
    this(configLocations, true, parent);
}
/**
 * Create a new ClassPathXmlApplicationContext, loading the definitions
 * from the given XML files.
 * @param configLocations array of resource locations
 * @param refresh whether to automatically refresh the context,
 * loading all bean definitions and creating all singletons.
 * Alternatively, call refresh manually after further configuring the context.
 * @throws BeansException if context creation failed
 * @see #refresh()
 */
public ClassPathXmlApplicationContext(String[] configLocations, boolean refresh) throws BeansException {
    this(configLocations, refresh, null);
}

/**
 * Create a new ClassPathXmlApplicationContext with the given parent,
 * loading the definitions from the given XML files.
 * @param configLocations array of resource locations
 * @param refresh whether to automatically refresh the context,
 * loading all bean definitions and creating all singletons.
 * Alternatively, call refresh manually after further configuring the context.
 * @param parent the parent context
 * @throws BeansException if context creation failed
 * @see #refresh()
 */
public ClassPathXmlApplicationContext(String[] configLocations, boolean refresh, ApplicationContext parent)
    throws BeansException {

    super(parent);
    setConfigLocations(configLocations);
    if (refresh) {
        refresh();
    }
}

/**
 * Create a new ClassPathXmlApplicationContext, loading the definitions
 * from the given XML file and automatically refreshing the context.
 * <p>This is a convenience method to load class path resources relative to a
 * given Class. For full flexibility, consider using a GenericApplicationContext
 * with an XmlBeanDefinitionReader and a ClassPathResource argument.
 * @param path relative (or absolute) path within the class path
 * @param clazz the class to load resources with (basis for the given paths)
 * @throws BeansException if context creation failed
 * @see org.springframework.core.io.ClassPathResource#ClassPathResource(String, Class)
 * @see org.springframework.context.support.GenericApplicationContext
 */
public ClassPathXmlApplicationContext(String path, Class<?> clazz) throws BeansException {
    this(new String[] {path}, clazz);
}

/**
 * Create a new ClassPathXmlApplicationContext, loading the definitions
 * from the given XML files and automatically refreshing the context.
 * @param paths array of relative (or absolute) paths within the class path
 * @param clazz the class to load resources with (basis for the given paths)
 * @throws BeansException if context creation failed
 * @see org.springframework.core.io.ClassPathResource#ClassPathResource(String, Class)
 * @see org.springframework.context.support.GenericApplicationContext
 * @see org.springframework.beans.factory.xml.XmlBeanDefinitionReader
 */
public ClassPathXmlApplicationContext(String[] paths, Class<?> clazz) throws BeansException {
    this(paths, clazz, null);
}

/**
 * Create a new ClassPathXmlApplicationContext with the given parent,
 * loading the definitions from the given XML files and automatically
 * refreshing the context.
 * @param paths array of relative (or absolute) paths within the class path
 * @param clazz the class to load resources with (basis for the given paths)
 * @param parent the parent context
 * @throws BeansException if context creation failed
 * @see org.springframework.core.io.ClassPathResource#ClassPathResource(String, Class)
 * @see org.springframework.context.support.GenericApplicationContext
 * @see org.springframework.beans.factory.xml.XmlBeanDefinitionReader
 */
public ClassPathXmlApplicationContext(String[] paths, Class<?> clazz, ApplicationContext parent)
    throws BeansException {
    super(parent);
    Assert.notNull(paths, "Path array must not be null");
    Assert.notNull(clazz, "Class argument must not be null");
    this.configResources = new Resource[paths.length];
    for (int i = 0; i < paths.length; i++) {
        this.configResources[i] = new ClassPathResource(paths[i], clazz);
    }
    refresh();
}

@Override
protected Resource[] getConfigResources() {


return this.configResources;
}

package org.springframework.cglib.core;

/**
 * Custom extension of CGLIB's \@link DefaultNamingPolicy\}, modifying
 * the tag in generated class names from "ByCGLIB" to "BySpringCGLIB".
 *<p>This is primarily designed to avoid clashes between a regular CGLIB
 * version (used by some other library) and Spring's embedded variant,
 * in case the same class happens to get proxied for different purposes.
 *<p>@author Juergen Hoeller
 * @since 3.2.8
 */
public class SpringNamingPolicy extends DefaultNamingPolicy {

    public static final SpringNamingPolicy INSTANCE = new SpringNamingPolicy();

    @Override
    protected String getTag() {

    }
public class SimpleTransformErrorListener implements ErrorListener {

    private final Log logger;

    public SimpleTransformErrorListener(Log logger) {
        this.logger = logger;
    }

    @Override
    public void error(String message, Throwable e) {
        logger.error(message, e);
        throw new TransformerException(message, e);
    }

    @Override
    public void warning(String message, Throwable e) {
        logger.error(message, e);
        throw new TransformerException(message, e);
    }

    @Override
    public void fatalError(String msg, Throwable e) {
        logger.error(msg, e);
        throw new TransformerException(msg, e);
    }

    @Override
    public void ignore(String message) {
    }

    // Other methods...
}

import javax.xml.transform.ErrorListener;
import javax.xml.transform.TransformerException;
import org.apache.commons.logging.Log;

package org.springframework.util.xml;

import javax.xml.transform.ErrorListener;
import javax.xml.transform.TransformerException;
import org.apache.commons.logging.Log;

package org.springframework.util.xml;

import javax.xml.transform.ErrorListener;
import javax.xml.transform.TransformerException;
import org.apache.commons.logging.Log;

public class SimpleTransformErrorListener implements ErrorListener {

    private final Log logger;

    public SimpleTransformErrorListener(Log logger) {
        this.logger = logger;
    }

    @Override
    public void error(String message, Throwable e) {
        logger.error(message, e);
        throw new TransformerException(message, e);
    }

    @Override
    public void warning(String message, Throwable e) {
        logger.error(message, e);
        throw new TransformerException(message, e);
    }

    @Override
    public void fatalError(String msg, Throwable e) {
        logger.error(msg, e);
        throw new TransformerException(msg, e);
    }

    @Override
    public void ignore(String message) {
    }

    // Other methods...
}

import javax.xml.transform.ErrorListener;
import javax.xml.transform.TransformerException;
import org.apache.commons.logging.Log;

package org.springframework.util.xml;

import javax.xml.transform.ErrorListener;
import javax.xml.transform.TransformerException;
import org.apache.commons.logging.Log;

public class SimpleTransformErrorListener implements ErrorListener {

    private final Log logger;

    public SimpleTransformErrorListener(Log logger) {
        this.logger = logger;
    }

    @Override
    public void error(String message, Throwable e) {
        logger.error(message, e);
        throw new TransformerException(message, e);
    }

    @Override
    public void warning(String message, Throwable e) {
        logger.error(message, e);
        throw new TransformerException(message, e);
    }

    @Override
    public void fatalError(String msg, Throwable e) {
        logger.error(msg, e);
        throw new TransformerException(msg, e);
    }

    @Override
    public void ignore(String message) {
    }

    // Other methods...
}
@Override
public void warning(TransformerException ex) throws TransformerException {
    logger.warn("XSLT transformation warning", ex);
}

@Override
public void error(TransformerException ex) throws TransformerException {
    logger.error("XSLT transformation error", ex);
}

@Override
public void fatalError(TransformerException ex) throws TransformerException {
    throw ex;
}

package org.springframework.util.xml;

import java.util.ArrayList;
import java.util.Collections;
import java.util.HashMap;
import java.util.Iterator;
import java.util.List;
import java.util.Map;
import javax.xml.XMLConstants;
import javax.xml.namespace.NamespaceContext;
import org.springframework.util.Assert;

/**
 * Simple {@code javax.xml.namespace.NamespaceContext} implementation. Follows the standard
 */

import java.util.ArrayList;
import java.util.Collections;
import java.util.HashMap;
import java.util.Iterator;
import java.util.List;
import java.util.Map;
import javax.xml.XMLConstants;
import javax.xml.namespace.NamespaceContext;
import org.springframework.util.Assert;

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 * distributed under the License is distributed on an "AS IS" BASIS,
 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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 * limitations under the License.
 */

import java.util.ArrayList;
import java.util.Collections;
import java.util.HashMap;
import java.util.Iterator;
import java.util.List;
import java.util.Map;
import javax.xml.XMLConstants;
import javax.xml.namespace.NamespaceContext;
import org.springframework.util.Assert;

/**
 * Simple {@code javax.xml.namespace.NamespaceContext} implementation. Follows the standard
 */
* [@code NamespaceContext] contract, and is loadable via a [@code java.util.Map] or
* [@code java.util.Properties] object
*
* @author Arjen Poutsma
* @since 3.0
*/

public class SimpleNamespaceContext implements NamespaceContext {

private Map<String, String> prefixToNamespaceUri = new HashMap<String, String>();

private Map<String, List<String>> namespaceUriToPrefixes = new HashMap<String, List<String>>() {

private String defaultNamespaceUri = ""

@Override
public String getNamespaceURI(String prefix) {
    Assert.notNull(prefix, "prefix is null");
    if (XMLConstants.XML_NS_PREFIX.equals(prefix)) {
        return XMLConstants.XML_NS_URI;
    } else if (XMLConstants.XMLNS_ATTRIBUTE.equals(prefix)) {
        return XMLConstants.XMLNS_ATTRIBUTE_NS_URI;
    } else if (XMLConstants.DEFAULT_NS_PREFIX.equals(prefix)) {
        return defaultNamespaceUri;
    } else if (prefixToNamespaceUri.containsKey(prefix)) {
        return prefixToNamespaceUri.get(prefix);
    }
    return "";
}

@Override
public String getPrefix(String namespaceUri) {
    List<?> prefixes = getPrefixesInternal(namespaceUri);
    return prefixes.isEmpty() ? null : (String) prefixes.get(0);
}

@Override
public Iterator<String> getPrefixes(String namespaceUri) {
    return getPrefixesInternal(namespaceUri).iterator();
}

/**
 * Sets the bindings for this namespace context. The supplied map must consist of string key value pairs.
 * * @param bindings the bindings
 */
public void setBindings(Map<String, String> bindings) {
for (Map.Entry<String, String> entry : bindings.entrySet()) {
bindNamespaceUri(entry.getKey(), entry.getValue());
}
}

/**
 * Binds the given namespace as default namespace.
 * @param namespaceUri the namespace uri
 */
public void bindDefaultNamespaceUri(String namespaceUri) {
bindNamespaceUri(XMLConstants.DEFAULT_NS_PREFIX, namespaceUri);
}

/**
 * Binds the given prefix to the given namespace.
 * @param prefix the namespace prefix
 * @param namespaceUri the namespace uri
 */
public void bindNamespaceUri(String prefix, String namespaceUri) {
Assert.notNull(prefix, "No prefix given");
Assert.notNull(namespaceUri, "No namespaceUri given");
if (XMLConstants.DEFAULT_NS_PREFIX.equals(prefix)) {
defaultNamespaceUri = namespaceUri;
} else {
prefixToNamespaceUri.put(prefix, namespaceUri);
getPrefixesInternal(namespaceUri).add(prefix);
}

/** Removes all declared prefixes. */
public void clear() {
prefixToNamespaceUri.clear();
}

/**
 * Returns all declared prefixes.
 * @return the declared prefixes
 */
public Iterator<String> getBoundPrefixes() {
return prefixToNamespaceUri.keySet().iterator();
}

private List<String> getPrefixesInternal(String namespaceUri) {


if (defaultNamespaceUri.equals(namespaceUri)) {
    return Collections.singletonList(XMLConstants.DEFAULT_NS_PREFIX);
} else if (XMLConstants.XML_NS_URI.equals(namespaceUri)) {
    return Collections.singletonList(XMLConstants.XML_NS_PREFIX);
} else if (XMLConstants.XMLNS_ATTRIBUTE_NS_URI.equals(namespaceUri)) {
    return Collections.singletonList(XMLConstants.XMLNS_ATTRIBUTE);
} else {
    List<String> list = namespaceUriToPrefixes.get(namespaceUri);
    if (list == null) {
        list = new ArrayList<String>();
        namespaceUriToPrefixes.put(namespaceUri, list);
    }
    return list;
}

/**
 * Removes the given prefix from this context.
 *
 * @param prefix the prefix to be removed
 */
public void removeBinding(String prefix) {
    if (XMLConstants.DEFAULT_NS_PREFIX.equals(prefix)) {
        defaultNamespaceUri = "";
    } else {
        String namespaceUri = prefixToNamespaceUri.remove(prefix);
        List<String> prefixes = getPrefixesInternal(namespaceUri);
        prefixes.remove(prefix);
    }
}
/*
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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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package org.springframework.util.xml;

import org.apache.commons.logging.Log;
import org.xml.sax.ErrorHandler;
import org.xml.sax.SAXException;
import org.xml.sax.SAXParseException;

/**
 * Simple {@code org.xml.sax.ErrorHandler} implementation:
 * logs warnings using the given Commons Logging logger instance,
 * and rethrows errors to discontinue the XML transformation.
 *
 * @author Juergen Hoeller
 * @since 1.2
 */
public class SimpleSaxErrorHandler implements ErrorHandler {

    private final Log logger;

    public SimpleSaxErrorHandler(Log logger) {
        this.logger = logger;
    }

    @Override
    public void warning(SAXParseException ex) throws SAXException {
        logger.warn("Ignored XML validation warning", ex);
    }

    @Override
    public void error(SAXParseException ex) throws SAXException {
        throw ex;
    }

    @Override
    public void fatalError(SAXParseException ex) throws SAXException {
        throw ex;
    }

    @Override
    public void warning(SAXParseException ex) throws SAXException {
        logger.warn("Ignored XML validation warning", ex);
    }

    @Override
    public void error(SAXParseException ex) throws SAXException {
        throw ex;
    }

    @Override
    public void fatalError(SAXParseException ex) throws SAXException {
        throw ex;
    }
}

/* limitations under the License. */
public class SimpleAliasRegistry implements AliasRegistry {

/**
 * Simple implementation of the {@link AliasRegistry} interface.
 * Serves as base class for
 * {@link org.springframework.beans.factory.support.BeanDefinitionRegistry}
 * implementations.
 * @author Juergen Hoeller
 * @since 2.5.2
 */

/** Map from alias to canonical name */
private final Map<String, String> aliasMap = new ConcurrentHashMap<String, String>(16);

@Override
public void registerAlias(String name, String alias) {
    Assert.hasText(name, "'name' must not be empty");
    Assert.hasText(alias, "'alias' must not be empty");
    if (alias.equals(name)) {
    }
}
this.aliasMap.remove(alias);
} else {
if (!allowAliasOverriding()) {
    String registeredName = this.aliasMap.get(alias);
    if (registeredName != null && !registeredName.equals(name)) {
        throw new IllegalStateException("Cannot register alias " + alias + " for name " + name + ": It is already registered for name " + registeredName + ".");
    }
}
checkForAliasCircle(name, alias);
this.aliasMap.put(alias, name);
}

/**
 * Return whether alias overriding is allowed.
 * Default is { @code true }.
 */
protected boolean allowAliasOverriding() {
    return true;
}

@Override
public void removeAlias(String alias) {
    String name = this.aliasMap.remove(alias);
    if (name == null) {
        throw new IllegalStateException("No alias "+ alias + "} registered");
    }
}

@Override
public boolean isAlias(String name) {
    return this.aliasMap.containsKey(name);
}

@Override
public String[] getAliases(String name) {
    List<String> result = new ArrayList<String>;
    synchronized (this.aliasMap) {
        retrieveAliases(name, result);
    }
    return StringUtils.toStringArray(result);
}

/**
 * Transitively retrieve all aliases for the given name.
 * @param name the target name to find aliases for
 */
private void retrieveAliases(String name, List<String> result) {
    for (Map.Entry<String, String> entry : this.aliasMap.entrySet()) {
        String registeredName = entry.getValue();
        if (registeredName.equals(name)) {
            String alias = entry.getKey();
            result.add(alias);
            retrieveAliases(alias, result);
        }
    }
}

/**
 * Resolve all alias target names and aliases registered in this
 * factory, applying the given StringValueResolver to them.
 * <p>The value resolver may for example resolve placeholders
 * in target bean names and even in alias names.
 * @param valueResolver the StringValueResolver to apply
 */
public void resolveAliases(StringValueResolver valueResolver) {
    Assert.notNull(valueResolver, "StringValueResolver must not be null");
    synchronized (this.aliasMap) {
        Map<String, String> aliasCopy = new HashMap<String, String>(this.aliasMap);
        for (String alias : aliasCopy.keySet()) {
            String registeredName = aliasCopy.get(alias);
            String resolvedAlias = valueResolver.resolveStringValue(alias);
            String resolvedName = valueResolver.resolveStringValue(registeredName);
            if (resolvedAlias.equals(resolvedName)) {
                this.aliasMap.remove(alias);
            } else if (!resolvedAlias.equals(alias)) {
                String existingName = this.aliasMap.get(resolvedAlias);
                if (existingName != null && !existingName.equals(resolvedName)) {
                    throw new IllegalStateException("Cannot register resolved alias "+ resolvedAlias + "+" (original: "+ alias + "+") for name "+ resolvedName + "+": It is already registered for name "+ registeredName + "+.");
                }
                checkForAliasCircle(resolvedName, resolvedAlias);
                this.aliasMap.remove(alias);
                this.aliasMap.put(resolvedAlias, resolvedName);
            } else if (!registeredName.equals(resolvedName)) {
                this.aliasMap.put(alias, resolvedName);
            }
        }
    }
}
/**
 * Determine the raw name, resolving aliases to canonical names.
 * @param name the user-specified name
 * @return the transformed name
 */
public String canonicalName(String name) {
    String canonicalName = name;
    // Handle aliasing...
    String resolvedName;
    do {
        resolvedName = this.aliasMap.get(canonicalName);
        if (resolvedName != null) {
            canonicalName = resolvedName;
        }
    } while (resolvedName != null);
    return canonicalName;
}

/**
 * Check whether the given name points back to given alias as an alias
 * in the other direction, catching a circular reference upfront and
 * throwing a corresponding IllegalStateException.
 * @param name the candidate name
 * @param alias the candidate alias
 * @see #registerAlias
 */
protected void checkForAliasCircle(String name, String alias) {
    if (alias.equals(canonicalName(name))) {
    }
}

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1.134 spring-data-rest-core 2.2.1.RELEASE

1.135 spring-expression 4.1.1.RELEASE

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package org.springframework.expression.spel.ast;

import org.springframework.asm.MethodVisitor;
import org.springframework.asm.Opcodes;
import org.springframework.expression.EvaluationException;
import org.springframework.expression.TypedValue;
import org.springframework.expression.common.ExpressionUtils;
import org.springframework.expression.spel.CodeFlow;
import org.springframework.expression.spel.ExpressionState;
import org.springframework.expression.spel.SpelEvaluationException;
import org.springframework.expression.spel.SpelMessage;
import org.springframework.expression.spel.SpelNode;
import org.springframework.expression.spel.support.StandardEvaluationContext;
import org.springframework.util.Assert;

/**
 * The common supertype of all AST nodes in a parsed Spring Expression Language format
 * expression.
 *
 * @author Andy Clement
 * @since 3.0
 */
public abstract class SpelNodeImpl implements SpelNode, Opcodes {

private static SpelNodeImpl[] NO_CHILDREN = new SpelNodeImpl[0];

protected int pos; // start = top 16bits, end = bottom 16bits

protected SpelNodeImpl[] children = SpelNodeImpl.NO_CHILDREN;

private SpelNodeImpl parent;

/**
 * Indicates the type descriptor for the result of this expression node.
 * This is set as soon as it is known. For a literal node it is known immediately.
 * For a property access or method invocation it is known after one evaluation of
 * that node.
 * <p>The descriptor is like the bytecode form but is slightly easier to work with.
 * It does not include the trailing semicolon (for non array reference types).
 * Some examples: Ljava/lang/String, I, [I
 */
protected volatile String exitTypeDescriptor;

public SpelNodeImpl(int pos, SpelNodeImpl... operands) {
    this.pos = pos;
    // pos combines start and end so can never be zero because tokens cannot be zero length
    Assert.isTrue(pos != 0);
    if (operands != null && operands.length > 0) {
        this.children = operands;
        for (SpelNodeImpl childnode : operands) {
            childnode.parent = this;
        }
    }
}

protected SpelNodeImpl getPreviousChild() {
    SpelNodeImpl result = null;
    if (this.parent != null) {
        for (SpelNodeImpl child : this.parent.children) {
            if (this == child) {
                break;
            }
            result = child;
        }
    }
    return result;
}

/**
 * @return true if the next child is one of the specified classes
 */
protected boolean nextChildIs(Class<?>... clazzes) {
    if (this.parent != null) {
        SpelNodeImpl[] peers = this.parent.children;
        for (int i = 0, max = peers.length; i < max; i++) {
            if (this == peers[i]) {
                if (i + 1 >= max) {
                    return false;
                }
                Class<?> clazz = peers[i + 1].getClass();
                for (Class<?> desiredClazz : clazzes) {
                    if (clazz.equals(desiredClazz)) {
                        return true;
                    }
                }
                return false;
            }
        }
    }
    Class<?> clazz = peers[0].getClass();
    for (Class<?> desiredClazz : clazzes) {
        if (clazz.equals(desiredClazz)) {
            return true;
        }
    }
    return false;
}
return false;

@Override
public final Object getValue(ExpressionState expressionState) throws EvaluationException {
    if (expressionState != null) {
        return getValueInternal(expressionState).getValue();
    } else {
        // configuration not set - does that matter?
        return getValue(new ExpressionState(new StandardEvaluationContext()));
    }
}

@Override
public final TypedValue getTypedValue(ExpressionState expressionState) throws EvaluationException {
    if (expressionState != null) {
        return getValueInternal(expressionState);
    } else {
        // configuration not set - does that matter?
        return getTypedValue(new ExpressionState(new StandardEvaluationContext()));
    }
}

// by default Ast nodes are not writable
@Override
public boolean isWritable(ExpressionState expressionState) throws EvaluationException {
    return false;
}

@Override
public void setValue(ExpressionState expressionState, Object newValue) throws EvaluationException {
    throw new SpelEvaluationException(getStartPosition(),
            SpelMessage.SETVALUE_NOT_SUPPORTED, getClass());
}

@Override
public SpelNode getChild(int index) {
    return this.children[index];
}

@Override
public int getChildCount() {
    return this.children.length;
}
@Override
public Class<?> getObjectClass(Object obj) {
if (obj == null) {
return null;
}
return (obj instanceof Class ? ((Class<?>) obj) : obj.getClass());
}

protected final <T> T getValue(ExpressionState state, Class<T> desiredReturnType) throws EvaluationException {
return ExpressionUtils.convertTypedValue(state.getEvaluationContext(), getValueInternal(state),
desiredReturnType);
}

@Override
public int getStartPosition() {
return (this.pos >> 16);
}

@Override
public int getEndPosition() {
return (this.pos & 0xffff);
}

protected ValueRef getValueRef(ExpressionState state) throws EvaluationException {
throw new SpelEvaluationException(this.pos, SpelMessage.NOT_ASSIGNABLE, toStringAST());
}

/**
 * Check whether a node can be compiled to bytecode. The reasoning in each node may
 * be different but will typically involve checking whether the exit type descriptor
 * of the node is known and any relevant child nodes are compilable.
 * @return {@code true} if this node can be compiled to bytecode
 */
public boolean isCompilable() {
return false;
}

/**
 * Generate the bytecode for this node into the supplied visitor. Context info about
 * the current expression being compiled is available in the codeflow object. For
 * example it will include information about the type of the object currently
 * on the stack.
 * @param mv the ASM MethodVisitor into which code should be generated
 * @param codeflow a context object with info about what is on the stack
 */
public void generateCode(MethodVisitor mv, CodeFlow codeflow) {
throw new IllegalStateException(this.getClass().getName() + " has no generateCode(..) method");
}
public String getExitDescriptor() {
    return this.exitTypeDescriptor;
}

public abstract TypedValue getValueInternal(ExpressionState expressionState) throws EvaluationException;

} /*
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 */

package org.springframework.expression.common;

import org.springframework.expression.ParserContext;

/**
 * Configurable {@link ParserContext} implementation for template parsing. Expects the expression prefix and suffix as constructor arguments.
 * 
 * @author Juergen Hoeller
 * @since 3.0
 */
public class TemplateParserContext implements ParserContext {

    private final String expressionPrefix;
    private final String expressionSuffix;

    /**
     * Create a new TemplateParserContext with the default "#{" prefix and "}" suffix.
     *
     */
    public TemplateParserContext() {
        this("#{", "}");
    }
/**
 * Create a new TemplateParserContext for the given prefix and suffix.
 * @param expressionPrefix the expression prefix to use
 * @param expressionSuffix the expression suffix to use
 */
public TemplateParserContext(String expressionPrefix, String expressionSuffix) {
    this.expressionPrefix = expressionPrefix;
    this.expressionSuffix = expressionSuffix;
}

@override
public final boolean isTemplate() {
    return true;
}

@override
public final String getExpressionPrefix() {
    return this.expressionPrefix;
}

@override
public final String getExpressionSuffix() {
    return this.expressionSuffix;
}

*/
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 */
package org.springframework.expression.common;
import java.util.LinkedList;
import java.util.List;
import java.util.Stack;

import org.springframework.expression.Expression;
import org.springframework.expression.ExpressionParser;
import org.springframework.expression.ParseException;
import org.springframework.expression.ParserContext;

/**
 * An expression parser that understands templates. It can be subclassed by expression
 * parsers that do not offer first class support for templating.
 *
 * @author Keith Donald
 * @author Juergen Hoeller
 * @author Andy Clement
 * @since 3.0
 */
public abstract class TemplateAwareExpressionParser implements ExpressionParser {

/**
 * Default ParserContext instance for non-template expressions.
 */
private static final ParserContext NON_TEMPLATE_PARSER_CONTEXT = new ParserContext() {

@Override
public String getExpressionPrefix() {
return null;
}

@Override
public String getExpressionSuffix() {
return null;
}

@Override
public boolean isTemplate() {
return false;
}

@Override
public Expression parseExpression(String expressionString) throws ParseException {
return parseExpression(expressionString, NON_TEMPLATE_PARSER_CONTEXT);
}

@Override
public Expression parseExpression(String expressionString, ParserContext context) throws ParseException {
return parseExpression(expressionString, NON_TEMPLATE_PARSER_CONTEXT);
}

@Override
public Expression parseExpression(String expressionString, ParserContext context) throws ParseException {

}
if (context == null) {
    context = NON_TEMPLATE_PARSERCONTEXT;
}

if (context.isTemplate()) {
    return parseTemplate(expressionString, context);
} else {
    return doParseExpression(expressionString, context);
}

private Expression parseTemplate(String expressionString, ParserContext context)
throws ParseException {
    if (expressionString.length() == 0) {
        return new LiteralExpression("");
    } 
    Expression[] expressions = parseExpressions(expressionString, context);
    if (expressions.length == 1) {
        return expressions[0];
    } else {
        return new CompositeStringExpression(expressionString, expressions);
    }
}

/**
 * Helper that parses given expression string using the configured parser. The
 * expression string can contain any number of expressions all contained in "${...}"
 * markers. For instance: "foo${expr0}bar${expr1}". The static pieces of text will
 * also be returned as Expressions that just return that static piece of text. As a
 * result, evaluating all returned expressions and concatenating the results produces
 * the complete evaluated string. Unwrapping is only done of the outermost delimiters
 * found, so the string 'hello ${foo${abc}}' would break into the pieces 'hello ' and
 * 'foo${abc}'. This means that expression languages that used $[..] as part of their
 * functionality are supported without any problem. The parsing is aware of the
 * structure of an embedded expression. It assumes that parentheses '(', square
 * brackets [' and curly brackets '{'} must be in pairs within the expression unless
 * they are within a string literal and a string literal starts and terminates with a
 * single quote '.
 * @param expressionString the expression string
 * @return the parsed expressions
 * @throws ParseException when the expressions cannot be parsed
 */
private Expression[] parseExpressions(String expressionString, ParserContext context)
throws ParseException {
    List<Expression> expressions = new LinkedList<Expression>();
    String prefix = context.getExpressionPrefix();

String suffix = context.getExpressionSuffix();
int startIdx = 0;
while (startIdx < expressionString.length()) {
    int prefixIndex = expressionString.indexOf(prefix, startIdx);
    if (prefixIndex >= startIdx) {
        // an inner expression was found - this is a composite
        if (prefixIndex > startIdx) {
            expressions.add(createLiteralExpression(context, expressionString.substring(startIdx, prefixIndex)));
        }
        int afterPrefixIndex = prefixIndex + prefix.length();
        int suffixIndex = skipToCorrectEndSuffix(prefix, suffix, expressionString, afterPrefixIndex);
        if (suffixIndex == -1) {
            throw new ParseException(expressionString, prefixIndex, "No ending suffix \"" + suffix + "\" for expression starting at character \
+ ": " + prefixIndex + ": " + expressionString.substring(prefixIndex));
        }
        if (suffixIndex == afterPrefixIndex) {
            throw new ParseException(expressionString, prefixIndex, "No expression defined within delimiter \"" + prefix + suffix + "\" at character \
+ "" + prefixIndex);  
        }
        String expr = expressionString.substring(prefixIndex + prefix.length(), suffixIndex);
        expr = expr.trim();
        if (expr.length() == 0) {
            throw new ParseException(expressionString, prefixIndex, "No expression defined within delimiter \"" + prefix + suffix + "\" at character \
+ "" + prefixIndex);  
        }
        expressions.add(doParseExpression(expr, context));
        startIdx = suffixIndex + suffix.length();
    } else {
        // no more \{$expressions\} found in string, add rest as static text
        expressions.add(createLiteralExpression(context, expressionString.substring(startIdx)));
        startIdx = expressionString.length();
    }
}
return expressions.toArray(new Expression[expressions.size()]);

private Expression createLiteralExpression(ParserContext context, String text) {
    return new LiteralExpression(text);
}

/**
 * Return true if the specified suffix can be found at the supplied position in the
 * supplied expression string.
 * @param expressionString the expression string which may contain the suffix
 * @param pos the start position at which to check for the suffix
 * @param suffix the suffix string
 */
private boolean isSuffixHere(String expressionString, int pos, String suffix) {
    int suffixPosition = 0;
    for (int i = 0; i < suffix.length() && pos < expressionString.length(); i++) {
        if (expressionString.charAt(pos++) != suffix.charAt(suffixPosition++)) {
            return false;
        }
    }
    if (suffixPosition != suffix.length()) {
        // the expressionString ran out before the suffix could entirely be found
        return false;
    }
    return true;
}

/**
 * Copes with nesting, for example '${...${...}}' where the correct end for the first
 * ${ is the final }.
 * @param prefix the prefix
 * @param suffix the suffix
 * @param expressionString the expression string
 * @param afterPrefixIndex the most recently found prefix location for which the
 *        matching end suffix is being sought
 * @return the position of the correct matching nextSuffix or -1 if none can be found
 */
private int skipToCorrectEndSuffix(String prefix, String suffix, String expressionString, int afterPrefixIndex) throws ParseException {
    // Chew on the expression text - relying on the rules:
    // brackets must be in pairs: () [] {}
    // string literals are "..." or '...' and these may contain unmatched brackets
    int pos = afterPrefixIndex;
    int maxlen = expressionString.length();
    int nextSuffix = expressionString.indexOf(suffix, afterPrefixIndex);
    if (nextSuffix == -1) {
        return -1; // the suffix is missing
    }
    // ...
}
Stack<Bracket> stack = new Stack<Bracket>();
while (pos < maxlen) {
if (isSuffixHere(expressionString, pos, suffix) && stack.isEmpty()) {
break;
}
char ch = expressionString.charAt(pos);
switch (ch) {
case '{':
case '[':
case '(':
stack.push(new Bracket(ch, pos));
break;
case '}':
case ']':
case ')':
if (stack.isEmpty()) {
throw new ParseException(expressionString, pos, "Found closing '"
+ ch + "' at position " + pos + " without an opening '"
+ Bracket.theOpenBracketFor(ch) + "'");
}
Bracket p = stack.pop();
if (!p.compatibleWithCloseBracket(ch)) {
throw new ParseException(expressionString, pos, "Found closing '"
+ ch + "' at position " + pos
+ " but most recent opening is '" + p.bracket
+ "' at position " + p.pos);
}
break;
case '\'':
case '"':
// jump to the end of the literal
int endLiteral = expressionString.indexOf(ch, pos + 1);
if (endLiteral == -1) {
throw new ParseException(expressionString, pos,
"Found non terminating string literal starting at position "
+ pos);
}
pos = endLiteral;
break;
}
pos++;
}
if (!stack.isEmpty()) {
Bracket p = stack.pop();
throw new ParseException(expressionString, p.pos, "Missing closing '"
+ Bracket.theCloseBracketFor(p.bracket) + "' for '" + p.bracket
+ "' at position " + p.pos);

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if (!isSuffixHere(expressionString, pos, suffix)) {
    return -1;
}
return pos;

/**
 * This captures a type of bracket and the position in which it occurs in the
 * expression. The positional information is used if an error has to be reported
 * because the related end bracket cannot be found. Bracket is used to describe:
 * square brackets [] round brackets () and curly brackets {}
 */
private static class Bracket {
    char bracket;
    int pos;
    Bracket(char bracket, int pos) {
        this.bracket = bracket;
        this.pos = pos;
    }
    boolean compatibleWithCloseBracket(char closeBracket) {
        if (this.bracket == '{') {
            return closeBracket == '}'
        } else if (this.bracket == '[') {
            return closeBracket == ']
        } else {
            return closeBracket == ')
        }
    }
    static char theOpenBracketFor(char closeBracket) {
        if (closeBracket == '}') {
            return '{
        } else if (closeBracket == ']') {
            return '['
        } else {
            return '(
        }
    }
    static char theCloseBracketFor(char openBracket) {
        if (openBracket == '}{') {
            return '}
        } else if (openBracket == '][') {
            return ']
        } else {
            return ' ('
        }
    }
else if (openBracket == '[') {
    return ']';
}
return ')';
}

/**
 * Actually parse the expression string and return an Expression object.
 * @param expressionString the raw expression string to parse
 * @param context a context for influencing this expression parsing routine (optional)
 * @return an evaluator for the parsed expression
 * @throws ParseException an exception occurred during parsing
 */
protected abstract Expression doParseExpression(String expressionString,
        ParserContext context) throws ParseException;

1.136 spring-jdbc 4.1.1.RELEASE

1.137 spring-js 2.4.0.RELEASE

1.138 spring-messaging 4.0.7.RELEASE

1.139 spring-orm 4.1.1.RELEASE
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1.140 spring-oxm 4.0.5.RELEASE

1.141 spring-plugin-core 1.1.0.Release

1.142 spring-security-config 3.2.5.RELEASE

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1.161 tomcat-embed-logging-juli 7.0.55

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1.162 velocity 1.7

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Last revised by Reagle $Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) $

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1.171 XmlBeans 2.6.0

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1.172 xmlgraphics-commons 1.5

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 */
package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for the restriction of simpleType elements. Represents the World
 * Wide Web Consortium (W3C) restriction element for simple types.
 */

public class XmlSchemaSimpleTypeRestriction extends XmlSchemaSimpleTypeContent {

    /**
     * Creates new XmlSchemaSimpleTypeRestriction
     */
    public XmlSchemaSimpleTypeRestriction() {
        facets = new XmlSchemaObjectCollection();
    }

    XmlSchemaSimpleType baseType;

    public XmlSchemaSimpleType getBaseType() {
        return this.baseType;
    }

    public void setBaseType(XmlSchemaSimpleType baseType) {
        this.baseType = baseType;
    }

    QName baseTypeName;

    public QName getBaseTypeName() {
        return this.baseTypeName;
    }

    public void setBaseTypeName(QName baseTypeName) {
        this.baseTypeName = baseTypeName;
    }

    XmlSchemaObjectCollection facets:// = new XmlSchemaObjectCollection();

    public XmlSchemaObjectCollection getFacets() {
        return this.facets;
    }

    public String toString(String prefix, int tab) {

String xml = new String();

if (!prefix.equals("") && prefix.indexOf(":") == -1)
  prefix += ":";

for (int i = 0; i < tab; i++)
  xml += "\t";

xml += "<" + prefix + " restriction ";

if (baseTypeName != null) {
  xml += "base =" + baseTypeName + "\">
};
} else {
  xml += ">\n";
  // inline def
  xml += baseType.toString(prefix, (tab + 1));
}

xml += facets.toString(prefix, (tab + 1));
for (int i = 0; i < tab; i++)
  xml += "\t";
xml += "</" + prefix + " restriction>\n";

return xml;
}
package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for the union of simpleType elements. Defines a simpleType element
 * as a list of values of a specified data type. Represents the World
 * Wide Web Consortium (W3C) union element.
 */

public class XmlSchemaSimpleTypeUnion extends XmlSchemaSimpleTypeContent {

    XmlSchemaObjectCollection baseTypes;
    String memberTypesSource;
    QName[] memberTypesQNames;

    public XmlSchemaSimpleTypeUnion() {
        baseTypes = new XmlSchemaObjectCollection();
    }

    public XmlSchemaObjectCollection getBaseTypes() {
        return this.baseTypes;
    }

    public void setMemberTypesSource(String memberTypesSources) {
        this.memberTypesSource = memberTypesSources;
    }

    public String getMemberTypesSource() {
        return this.memberTypesSource;
    }

    public QName[] getMemberTypesQNames() {
        return this.memberTypesQNames;
    }

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     */
package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for complex types with a complex content model that are derived
 * by restriction. Restricts the contents of the complex type to a subset
 * of the inherited complex type. Represents the World Wide Web Consortium
 * (W3C) restriction element for complex content.
 */

public class XmlSchemaComplexContentRestriction extends XmlSchemaContent {

    /**
     * Creates new XmlSchemaComplexContentRestriction
     */
    public XmlSchemaComplexContentRestriction() {
        attributes = new XmlSchemaObjectCollection();
    }

    /* Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
    XmlSchemaAnyAttribute anyAttribute;

    public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
        this.anyAttribute = anyAttribute;
    }

    public XmlSchemaAnyAttribute getAnyAttribute() {
        return this.anyAttribute;
    }

    /* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef.
     * Collection of attributes for the simple type.
     */
    XmlSchemaObjectCollection attributes;

    public XmlSchemaObjectCollection getAttributes() {
        return this.attributes;
    }
}
/* Name of the built-in data type, simple type, or complex type. */
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

/* One of the XmlSchemaGroupRef, XmlSchemaChoice, XmlSchemaAll,
 * or XmlSchemaSequence classes. */
XmlSchemaParticle particle;

public XmlSchemaParticle getParticle() {
    return this.particle;
}

public void setParticle(XmlSchemaParticle particle) {
    this.particle = particle;
}

public String toString(String prefix, int tab) {
    String xml = new String();
    for (int i = 0; i < tab; i++)
        xml += "	";
    if (!prefix.equals("") && prefix.indexOf(":") == -1)
        prefix += ":";

    xml += "<" + prefix + "restriction">
    if (particle != null)
        xml += particle.toString(prefix, (tab + 1));

    for (int i = 0; i < tab; i++)
        xml += "	";

    xml += "</" + prefix + "restriction>
    return xml;
}
*/

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package org.apache.ws.commons.schema;

import org.apache.ws.commons.schema.constants.Constants;

/**
 * Class for complex types. Defines a complex type that determines the
 * set of attributes and content of an element. Represents the World Wide
 * Web Consortium (W3C) complexType element.
 */

public class XmlSchemaComplexType extends XmlSchemaType {
    XmlSchemaAnyAttribute anyAttribute, attributeWildcard;
    XmlSchemaObjectCollection attributes;
    XmlSchemaObjectTable attributeUses;
    XmlSchemaDerivationMethod block, blockResolved;
    XmlSchemaContentModel contentModel;
    XmlSchemaContentType contentType;
    XmlSchemaParticle particleType, particle;
    boolean isAbstract, isMixed;

    /**
     * Creates new XmlSchemaComplexType
     */
    public XmlSchemaComplexType(XmlSchema schema) {
        super(schema);
        attributes = new XmlSchemaObjectCollection();
        block = new XmlSchemaDerivationMethod(Constants.BlockConstants.NONE);
        isAbstract = false;
        isMixed = false;
    }

    public XmlSchemaAnyAttribute getAnyAttribute() {

public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
    this.anyAttribute = anyAttribute;
}

public XmlSchemaObjectCollection getAttributes() {
    return attributes;
}

public XmlSchemaObjectTable getAttributeUses() {
    return attributeUses;
}

public XmlSchemaAnyAttribute getAttributeWildcard() {
    return attributeWildcard;
}

public XmlSchemaDerivationMethod getBlock() {
    return block;
}

public void setBlock(XmlSchemaDerivationMethod block) {
    this.block = block;
}

public XmlSchemaDerivationMethod getBlockResolved() {
    return blockResolved;
}

public XmlSchemaContentModel getContentModel() {
    return contentModel;
}

public void setContentModel(XmlSchemaContentModel contentModel) {
    this.contentModel = contentModel;
}

public XmlSchemaContentType getContentType() {
    return contentType;
}

public void setContentType(XmlSchemaContentType contentType) {
    this.contentType = contentType;
}

public XmlSchemaParticle getContentTypeParticle() {
return particleType;
}

public boolean isAbstract() {
    return isAbstract;
}

public void setAbstract(boolean b) {
    isAbstract = b;
}

public boolean isMixed() {
    return isMixed;
}

public void setMixed(boolean b) {
    isMixed = b;
}

public XmlSchemaParticle getParticle() {
    return particle;
}

public void setParticle(XmlSchemaParticle particle) {
    this.particle = particle;
}

public String toString(String prefix, int tab) {
    String xml = new String();

    for (int i = 0; i < tab; i++)
        xml += "	";

    if (!prefix.equals("") && prefix.indexOf("") == -1)
        prefix += ":";

    String typeName = name != null ? name : "";

    xml += "<" + prefix + "complexType name=" + typeName + ">
    if (particle != null)
        xml += particle.toString(prefix, (tab + 1));

    if (contentModel != null)
        xml += contentModel.toString(prefix, (tab + 1));

    for (int i = 0; i < attributes.getCount(); i++) {
        xml += attributes.getItem(i).toString(prefix, (tab + 1));
    }

    return xml;
}
for (int i = 0; i < tab; i++)
    xml += "\t";

    xml += "\t" + prefix + "complexType">
    return xml;
}
*/

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*/

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for complex types with a complex content model derived by extension.
 * Extends the complex type by adding attributes or elements. Represents the
 * World Wide Web Consortium (W3C) extension element for complex content.
 */

public class XmlSchemaComplexContentExtension extends XmlSchemaContent {

    /**
     * Creates new XmlSchemaComplexContentExtension
     */
    public XmlSchemaComplexContentExtension() {
        attributes = new XmlSchemaObjectCollection();
    }
}
/* Allows an XmlSchemaAnyAttribute to be used for the attribute value. */
XmlSchemaAnyAttribute anyAttribute;

public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
    this.anyAttribute = anyAttribute;
}

public XmlSchemaAnyAttribute getAnyAttribute() {
    return this.anyAttribute;
}

/* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple
type. */
XmlSchemaObjectCollection attributes;

public XmlSchemaObjectCollection getAttributes() {
    return this.attributes;
}

/* Name of the built-in data type, simple type, or complex type. */
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

/*One of the XmlSchemaGroupRef, XmlSchemaChoice, XmlSchemaAll, or XmlSchemaSequence classes. */
XmlSchemaParticle particle;

public XmlSchemaParticle getParticle() {
    return this.particle;
}

public void setParticle(XmlSchemaParticle particle) {
    this.particle = particle;
}

public String toString(String prefix, int tab) {
    String xml = new String();
    for (int i = 0; i < tab; i++)
        xml += "\t";
    if (!prefix.equals("") && prefix.indexOf(";\") == -1)
        prefix += ":";

xml += "<" + prefix + "extension">

if (particle != null)
    xml += particle.toString(prefix, (tab + 1));

for (int i = 0; i < tab; i++)
    xml += "t";

xml += "</" + prefix + "extension">
return xml;
}
public XmlSchemaComplexContent() {
}

/*@ One of either the XmlSchemaComplexContentRestriction or
* XmlSchemaComplexContentExtension classes.
*/
XmlSchemaContent content;

public XmlSchemaContent getContent() {
    return this.content;
}

public void setContent(XmlSchemaContent content) {
    this.content = content;
}

/*@ Indicates that this type has a mixed content model. Character data
* is allowed to appear between the child elements of the complex type.
*/
public boolean mixed;

public boolean isMixed() {
    return this.mixed;
}

public void setMixed(boolean mixed) {
    this.mixed = mixed;
}

public String toString(String prefix, int tab) {
    String xml = new String();
    for (int i = 0; i < tab; i++)
        xml += "\t";

    if (!prefix.equals("") && prefix.indexOf(":") == -1)
        prefix += ";";

    xml += "<" + prefix + "complexContent">
    xml += content.toString(prefix, (tab + 1));
    xml += "<" + prefix + "complexContent>
    for (int i = 0; i < tab; i++)
        xml += "\t";
    xml += "<" + prefix + "complexContent">
    return xml;
}
}
package org.apache.ws.commons.schema;

/**
 * Class defines a simple type that determines the information and
 * constraints for the values of attributes or elements with text-only
 * content. Represents the World Wide Web Consortium (W3C) simpleType element.
 */

public class XmlSchemaSimpleType extends XmlSchemaType {

    XmlSchemaSimpleTypeContent content;

    /**
     * Creates new XmlSchemaSimpleType
     */
    public XmlSchemaSimpleType(XmlSchema schema) {
        super(schema);
    }

    public XmlSchemaSimpleTypeContent getContent() {
        return content;
    }

    public void setContent(XmlSchemaSimpleTypeContent content) {
        this.content = content;
    }

    public String toString(String prefix, int tab) {
        String xml = new String();
for (int i = 0; i < tab; i++)
    xml += "\t";

if (!prefix.equals("") && prefix.indexOf(":")) == -1)
    prefix += ";";

xml += "<" + prefix + "simpleType>\n";

if (content != null)
    xml += content.toString(prefix, (tab + 1));

for (int i = 0; i < tab; i++)
    xml += "\t";

xml += "/>" + prefix + "simpleType>\n";
        return xml;
    }
}

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for the list of simpleType elements. Defines a simpleType element
 * as a list of values of a specified data type. Represents the World Wide
public class XmlSchemaSimpleTypeList extends XmlSchemaSimpleTypeContent {

    /**
     * Creates new XmlSchemaSimpleTypeList
     */
    public XmlSchemaSimpleTypeList() {
    }

    XmlSchemaSimpleType itemType;

    public XmlSchemaSimpleType getItemType() {
        return this.itemType;
    }

    public void setItemType(XmlSchemaSimpleType itemType) {
        this.itemType = itemType;
    }

    QName itemTypeName;

    public QName getItemTypeName() {
        return this.itemTypeName;
    }

    public void setItemTypeName(QName itemTypeName) {
        this.itemTypeName = itemTypeName;
    }

}
package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for simple types that are derived by restriction. Restricts the
 * range of values for the element to a subset of the inherited simple types.
 * Represents the World Wide Web Consortium (W3C) restriction element for simple content.
 */

public class XmlSchemaSimpleContentRestriction extends XmlSchemaContent {

    /**
     * Creates new XmlSchemaSimpleContentRestriction
     */
    public XmlSchemaSimpleContentRestriction() {
        facets = new XmlSchemaObjectCollection();
        attributes = new XmlSchemaObjectCollection();
    }

    /* Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
    XmlSchemaAnyAttribute anyAttribute;

    public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
        this.anyAttribute = anyAttribute;
    }

    public XmlSchemaAnyAttribute getAnyAttribute() {
        return this.anyAttribute;
    }

    /* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple
    type.*/
    XmlSchemaObjectCollection attributes;

    public XmlSchemaObjectCollection getAttributes() {
        return this.attributes;
    }

    /*Derived from the type specified by the base value.*/
    XmlSchemaSimpleType baseType;

    public void setBaseType(XmlSchemaSimpleType baseType) {
        this.baseType = baseType;
    }
public XmlSchemaSimpleType getBaseType() {
    return this.baseType;
}

/* Name of the built-in data type, simple type, or complex type. */
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

/* One or more of the facet classes: */
XmlSchemaObjectCollection facets;

public XmlSchemaObjectCollection getFacets() {
    return this.facets;
}

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*/

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;
/**
 * Class for simple types that are derived by extension. Extends the simple
 * type content of the element by adding attributes. Represents the World Wide
 * Web Consortium (W3C) extension element for simple content.
 */

public class XmlSchemaSimpleContentExtension extends XmlSchemaContent {

    /**
     * Creates new XmlSchemaSimpleContentExtension
     */
    public XmlSchemaSimpleContentExtension() {
        attributes = new XmlSchemaObjectCollection();
    }

    /* Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
    XmlSchemaAnyAttribute anyAttribute;

    public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
        this.anyAttribute = anyAttribute;
    }

    public XmlSchemaAnyAttribute getAnyAttribute() {
        return this.anyAttribute;
    }

    /* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple
    type.*/
    XmlSchemaObjectCollection attributes;

    public XmlSchemaObjectCollection getAttributes() {
        return this.attributes;
    }

    /* Name of the built-in data type, simple type, or complex type.*/
    QName baseTypeName;

    public void setBaseTypeName(QName baseTypeName) {
        this.baseTypeName = baseTypeName;
    }

    public QName getBaseTypeName() {
        return this.baseTypeName;
    }

}
package org.apache.ws.commons.schema;

/**
 * Abstract class for simple type content classes.
 */

public abstract class XmlSchemaSimpleTypeContent extends XmlSchemaAnnotated {

/**
 * Creates new XmlSchemaSimpleTypeContent
 */
protected XmlSchemaSimpleTypeContent() {
}

}
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*/
package org.apache.ws.commons.schema;
/**
* Class for simple types and complex types with a simple content model.
* Represents the World Wide Web Consortium (W3C) simpleContent element.
*/
public class XmlSchemaSimpleContent extends XmlSchemaContentModel {
/**
* Creates new XmlSchemaSimpleContent
*/
public XmlSchemaSimpleContent() {
}
/* One of XmlSchemaSimpleContentRestriction or XmlSchemaSimpleContentExtension. */
XmlSchemaContent content;
public XmlSchemaContent getContent() {
return this.content;
}
public void setContent(XmlSchemaContent content) {
this.content = content;
}
public String toString(String prefix, int tab) {
String xml = new String();
if (!prefix.equals("") && prefix.indexOf(":") == -1) {
prefix += ":";
}
return xml;
}
}

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1.175 xpp3_min 1.1.4c

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*/
/*-.-. c-basic-offset: 4; indent-tabs-mode: nil; -.-. //-----100-columns-wide------>|*/
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*
* $Id: MxParser.java,v 1.52 2006/11/09 18:29:37 aslom Exp$
*/

1.176 Xstream 1.3.
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