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Contents

1.1 activemq-all 5.2.0
   1.1.1 Available under license

1.2 Amazon AWS Java SDK 1.1.1
   1.2.1 Available under license

1.3 ant 1.9.3 :2build1
   1.3.1 Available under license

1.4 aopalliance version 1.0 repackaged as a module 2.3.0-b10
   1.4.1 Available under license

1.5 Apache Axis 1.4
   1.5.1 Available under license

1.6 Apache Commons Configuration 1.6
   1.6.1 Available under license

1.7 Apache Commons IO 2.0.1
   1.7.1 Available under license

1.8 Apache Commons Validator 1.2.0
   1.8.1 Available under license

1.9 Apache Tomcat 7.0.39
   1.9.1 Available under license
1.10 Apache WebServices Common Utilities 1.0.2
   1.10.1 Available under license
1.11 Apache XML-RPC Client Library 3.1.2
   1.11.1 Available under license
1.12 Apache XML-RPC Common Library 3.1.2
   1.12.1 Available under license
1.13 apache-log4j 1.2.15
   1.13.1 Available under license
1.14 asm 5.0.4
   1.14.1 Available under license
1.15 Axis2/Java 1.5.1
   1.15.1 Available under license
1.16 bcprov-jdk15on 1.51
   1.16.1 Available under license
1.17 Birdeye 1.0
   1.17.1 Available under license
1.18 BlazeDS 4.0.0.14931
   1.18.1 Available under license
1.19 bonecp 0.7.1
   1.19.1 Available under license
1.20 Bouncy Castle Provider 1.51
   1.20.1 Available under license
1.21 Centos Full 6.7
   1.21.1 GNU GENERAL PUBLIC LICENSE Version 2
   1.21.2 GNU LESSER GENERAL PUBLIC LICENSE Version 2.1
   1.21.3 GNU GENERAL PUBLIC LICENSE Version 3
   1.21.4 GNU LESSER GENERAL PUBLIC LICENSE Version 3
1.22 commons compress 1.9
   1.22.1 Available under license
1.23 Commons Lang 2.5
   1.23.1 Available under license
1.24 Commons Logging 1.1.1
   1.24.1 Available under license
1.25 commons-codec 1.9
   1.25.1 Available under license
1.26 commons-lang-3.3.1.jar 3.3.1
   1.26.1 Available under license
1.27 commons-net 3.1
   1.27.1 Available under license
1.28 commons-pool 1.3.0
  1.28.1 Available under license
1.29 datanucleus-api-jdo 4.1.0
  1.29.1 Available under license
1.30 datanucleus-cache 4.0.4
  1.30.1 Available under license
1.31 datanucleus-core 4.1.0
  1.31.1 Available under license
1.32 datanucleus-core 4.1.0.1
  1.32.1 Available under license
1.33 datanucleus-rdbms 4.1.0
  1.33.1 Available under license
1.34 Degrafa 3.2 Beta
  1.34.1 Available under license
1.35 dom4j 1.6.1
  1.35.1 Available under license
1.36 Ehcache Core 2.6.6
  1.36.1 Available under license
1.37 FlexLib 2.4
  1.37.1 Available under license
1.38 google-gson 1.6
  1.38.1 Available under license
1.39 guava 15.0
  1.39.1 Available under license
1.40 HttpClient 4.1.3
  1.40.1 Available under license
1.41 HttpClient 4.4.1
  1.41.1 Available under license
1.42 HttpCore 4.1.4
  1.42.1 Available under license
1.43 HttpCore 4.3.2
  1.43.1 Available under license
1.44 httpmime 4.1.3
  1.44.1 Available under license
1.45 httpmime 4.2.1
  1.45.1 Available under license
1.46 jackson-all 1.9.5
  1.46.1 Available under license
1.47 jackson-annotations 2.8.0
1.47.1 Available under license
1.48 jackson-core 2.8.0
1.48.1 Available under license
1.49 jackson-databind 2.8.0
1.49.1 Available under license
1.50 JADE 4.4
1.50.1 Available under license
1.51 Java Assist 3.13.0 :GA
1.51.1 Available under license
1.52 javax.annotation-api 1.2
1.52.1 Available under license
1.53 javax.inject:1 as OSGi bundle 2.3.0-b10
1.53.1 Available under license
1.54 javax.ws.rs-api 2.0.1
1.54.1 Available under license
1.55 jaxen 1.1-beta-6
1.55.1 Available under license
1.56 jclouds-blobstore 1.0-beta-7
1.56.1 Available under license
1.57 JFreeChart 1.0.13
1.57.1 Available under license
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1.60.1 Available under license
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1.61.1 Available under license
1.62 jruby-jars 1.7.9
1.62.1 Available under license
1.63 JSch 0.1.45
1.63.1 Available under license
1.64 jsoup 1.7.3
1.64.1 Available under license
1.65 JXL 2.6.10
1.65.1 Available under license
1.66 libvirt-java 0.5.1
1.66.1 Available under license
1.67 Mozilla Rhino Javascript Engine 1.5. R4.1.
   1.67.1 Available under license
1.68 MySQL Connector/J 5.1.13
   1.68.1 Available under license
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   1.69.1 Available under license
1.70 noVNC_images 0.4
   1.70.1 Available under license
1.71 noVNC_websockify 0.4
   1.71.1 Available under license
1.72 quartz 2.1.7
   1.72.1 Available under license
1.73 rhino 1.7R4 :4.el7
   1.73.1 Available under license
1.74 slf4j 1.7.6
   1.74.1 Available under license
1.75 SWFAddress 2.4
   1.75.1 Available under license
1.76 syslog4j 0.9.43
   1.76.1 Available under license
1.77 TelnetD 1.0
   1.77.1 Available under license
1.78 thrift-libthrift 0.9.1
   1.78.1 Available under license
1.79 velocity 1.6.2
   1.79.1 Available under license
1.80 vijava 55b20130927 :55b20130927
   1.80.1 Available under license
1.81 VMware Infrastructure Java API 2.0 :2.0 update 1
   1.81.1 Available under license
1.82 Xalan Java 2.7.2
   1.82.1 Available under license
1.83 Xalan Java Serializer 2.7.2
1.84 xml-apis 1.3.04
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- javaee_5.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
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- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
Apache Tomcat Version @VERSION@

Release Notes

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CONTENTS:
=========

* Dependency Changes
* API Stability
* JNI Based Applications
* Bundled APIs
* Web application reloading and static fields in shared libraries
* Tomcat on Linux
* Enabling SSI and CGI Support
* Security manager URLs
* Symlinking static resources
* Viewing the Tomcat Change Log
* Cryptographic software notice
* When all else fails

Dependency Changes:

Tomcat @VERSION_MAJOR_MINOR@ is designed to run on Java SE 6 and later.
In addition, Tomcat @VERSION_MAJOR_MINOR@ uses the Eclipse JDT Java compiler for compiling JSP pages. This means you no longer need to have the complete Java Development Kit (JDK) to run Tomcat, but a Java Runtime Environment (JRE) is sufficient. The Eclipse JDT Java compiler is bundled with the binary Tomcat distributions. Tomcat can also be configured to use the compiler from the JDK to compile JSPs, or any other Java compiler supported by Apache Ant.

===============
API Stability:
===============
The public interfaces for the following classes are fixed and will not be changed at all during the remaining lifetime of the 7.x series:
- javax/**/*

The public interfaces for the following classes may be added to in order to resolve bugs and/or add new features. No existing interface will be removed or changed although it may be deprecated.
- org/apache/catalina/*
- org/apache/catalina/comet/*

Note: As Tomcat 7 matures, the above list will be added to. The list is not considered complete at this time.

The remaining classes are considered part of the Tomcat internals and may change without notice between point releases.

===============
JNI Based Applications:
===============
Applications that require native libraries must ensure that the libraries have been loaded prior to use. Typically, this is done with a call like:

```java
static {
    System.loadLibrary("path-to-library-file");
}
```

in some class. However, the application must also ensure that the library is not loaded more than once. If the above code were placed in a class inside the web application (i.e. under /WEB-INF/classes or /WEB-INF/lib), and the application were reloaded, the loadLibrary() call would be attempted a second time.

To avoid this problem, place classes that load native libraries outside of the web application, and ensure that the loadLibrary() call is executed only once
during the lifetime of a particular JVM.

====================
Bundled APIs:
====================
A standard installation of Tomcat @VERSION_MAJOR_MINOR@ makes all of the following APIs available for use by web applications (by placing them in "lib"):
* annotations-api.jar (Annotations package)
* catalina.jar (Tomcat Catalina implementation)
* catalina-ant.jar (Tomcat Catalina Ant tasks)
* catalina-ha.jar (High availability package)
* catalina-tribes.jar (Group communication)
* ecj-@JDT_VERSION@.jar (Eclipse JDT Java compiler)
* el-api.jar (EL 2.2 API)
* jasper.jar (Jasper 2 Compiler and Runtime)
* jasper-el.jar (Jasper 2 EL implementation)
* jsp-api.jar (JSP 2.2 API)
* servlet-api.jar (Servlet 3.0 API)
* tomcat-api.jar (Interfaces shared by Catalina and Jasper)
* tomcat-coyote.jar (Tomcat connectors and utility classes)
* tomcat-dbcp.jar (package renamed database connection pool based on Commons DBCP)

You can make additional APIs available to all of your web applications by putting unpacked classes into a "classes" directory (not created by default), or by placing them in JAR files in the "lib" directory.

To override the XML parser implementation or interfaces, use the endorsed mechanism of the JVM. The default configuration defines JARs located in "endorsed" as endorsed.

================================================================
Web application reloading and static fields in shared libraries:
================================================================
Some shared libraries (many are part of the JDK) keep references to objects instantiated by the web application. To avoid class loading related problems (ClassCastException, messages indicating that the classloader is stopped, etc.), the shared libraries state should be reinitialized.

Something which might help is to avoid putting classes which would be referenced by a shared static field in the web application classloader, and putting them in the shared classloader instead (JARs should be put in the "lib" folder, and classes should be put in the "classes" folder).

====================
Tomcat on Linux:
GLIBC 2.2 / Linux 2.4 users should define an environment variable:
export LD_ASSUME_KERNEL=2.2.5

Redhat Linux 9.0 users should use the following setting to avoid stability problems:
export LD_ASSUME_KERNEL=2.4.1

There are some Linux bugs reported against the NIO sendfile behavior, make sure you have a JDK that is up to date, or disable sendfile behavior in the Connector.

6427312: (fc) FileChannel.transferTo() throws IOException "system call interrupted"
5103988: (fc) FileChannel.transferTo should return -1 for EAGAIN instead throws IOException
6253145: (fc) FileChannel.transferTo on Linux fails when going beyond 2GB boundary
6470086: (fc) FileChannel.transferTo(2147483647, 1, channel) cause "Value too large" exception

Enabling SSI and CGI Support:

Because of the security risks associated with CGI and SSI available to web applications, these features are disabled by default.

To enable and configure CGI support, please see the cgi-howto.html page.

To enable and configure SSI support, please see the ssi-howto.html page.

Security manager URLs:

In order to grant security permissions to JARs located inside the web application repository, use URLs of of the following format in your policy file:

file:${catalina.base}/webapps/examples/WEB-INF/lib/driver.jar

Symlinking static resources:

By default, Unix symlinks will not work when used in a web application to link resources located outside the web application root directory.

This behavior is optional, and the "allowLinking" flag may be used to disable the check.
Viewing the Tomcat Change Log:

See changelog.html in this directory.

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The following provides more details on the included cryptographic software:
- Tomcat includes code designed to work with JSSE
- Tomcat includes code designed to work with OpenSSL

When all else fails:

See the FAQ
http://tomcat.apache.org/faq/
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- jsp_2_2.xsd

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1.0.2

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    public static void main(
        String[]     args)
System.out.println(licenseText);

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Although the Lesser General Public License is Less protective of the
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The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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Version 3, 29 June 2007

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1.34 Degrafa 3.2 Beta
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// program.
//
//package com.degrafa.geometry
//{
import com.degrafa.IGeometry;
import com.degrafa.geometry.utilities.GeometryUtils;
import com.degrafa.utilities.math.SimpleRoot;
import flash.display.Graphics;
import flash.geom.Rectangle;
import flash.geom.Point;
import com.degrafa.utilities.math.SimpleRoot;
import com.degrafa.utilities.math.Solve2x2;

//------------------------------
// Other metadata
//------------------------------

[IconFile("CubicBezier.png")]

/**
 * The AdvancedCubicBezier element draws a cubic Bézier using the specified start point,
 * end point and 2 control points. and contains several additional methods
 * that are useful in advanced applications.
 *
 **/

class AdvancedCubicBezier extends CubicBezier {

    // bezier polynomial coefficients
    private var _c0X:Number;
    private var _c0Y:Number;
    private var _c1X:Number;
    private var _c1Y:Number;
    private var _c2X:Number;
    private var _c2Y:Number;
    private var _c3X:Number;
    private var _c3Y:Number;

    // limit on interval width before interval is considered completely bisected
    private var _bisectLimit:Number;

    // bisection interval bounds
    private var _left:Number;
    private var _right:Number;
    private var _twbrf:SimpleRoot;

    // stationary points of x(t) and y(t)
    private var _t1X:Number;
    private var _t1Y:Number;
    private var _t2X:Number;
    private var _t2Y:Number;

    // specialized 2x2 solver using Cramer's rule
    private var _solver:Solve2x2;

/**
 * Constructor.
 *
 * @param x0 A number indicating the starting x-axis coordinate.
 * @param y0 A number indicating the starting y-axis coordinate.
 * @param cx A number indicating the first control x-axis coordinate.
 * @param cy A number indicating the first control y-axis coordinate.
 */
* @param cx1 A number indicating the second control x-axis coordinate.
* @param cy1 A number indicating the second control y-axis coordinate.
* @param x1 A number indicating the ending x-axis coordinate.
* @param y1 A number indicating the ending y-axis coordinate.
*/

public function AdvancedCubicBezier(x0:Number=NaN,y0:Number=NaN,cx:Number=NaN,cy:Number=NaN,cx1:Number=NaN,cy1:Number=NaN,x1:Number=NaN,y1:Number=NaN)
{
    super();

    this.x0 = x0;
    this.y0 = y0;
    this.cx = cx;
    this.cy = cy;
    this.x1 = x1;
    this.y1 = y1;

    _bisectLimit = 0.05;
    _left = 0;
    _right = 1;
    _t1X = 0;
    _t1Y = 0;
    _t2X = 0;
    _t2Y = 0;

    // Jack Crenshaw's TWBRF and 2x2 solver, both instantiated on demand
    _twbrf = null;
    _solver = null;
}

/**
 * @inheritdoc
 ***/

override public function preDraw():void
{
    if( invalidated )
    {
        commandStack.length=0;

        // add a MoveTo at the start of the commandStack rendering chain
        commandStack.addMoveTo(x0,y0);

        commandStack.addCubicBezierTo(x0,y0,cx,cy,cx1,cy1,x1,y1,1);

        if( close )
{ commandStack.addLineTo(x0,y0); }

getBezierCoef();
    invalidated = false;
}
}

override public function pointAt(_t:Number):Point
{
    var t:Number = _t < 0 ? 0 : _t;
    t            = t > 1 ? 1 : t;

    return new Point( _c0X + t*(_c1X + t*(_c2X + t*_c3X)), _c0Y + t*(_c1Y + t*(_c2Y + t*_c3Y)) );
}

/**
 * interpolate
 *
 * <p>Compute control points so that quadratic Bezier passes through three points at the specified parameter value.
 * @param _points:Array - array of three <code>Point</code> references, representing the coordinates of the
 * interpolation points.
 * @return Array the parameter values in [0,1] at which the Bezier curve passes through the second and third
 * interpolation points (determined by a chord-length parameterization).
 * A negative value is returned if less than three interpolation points are provided.
 *
 */

public function interpolate(points:Array):Array
{
    // compute t-value using chord-length parameterization
    if( points.length < 4 )
    {
        return [-1];
    }

    // no error-checking ... you break it, you buy it.
    var p0:Point = points[0];
    var p1:Point = points[1];
    var p2:Point = points[2];
    var p3:Point = points[3];

    x0 = p0.x;
    y0 = p0.y;
    x1 = p3.x;
    y1 = p3.y;
Currently, this method auto-parameterizes the curve using chord-length parameterization. A future version might allow inputting the two t-values, but this is more user-friendly (what an over-used term :)

```javascript
var deltaX:Number = p1.x - p0.x;
var deltaY:Number = p1.y - p0.y;
var d1:Number = Math.sqrt deltaX * deltaX + deltaY * deltaY;

deltaX = p2.x - p1.x;
deltaY = p2.y - p1.y;
var d2:Number = Math.sqrt deltaX * deltaX + deltaY * deltaY;

deltaX = p3.x - p2.x;
deltaY = p3.y - p2.y;
var d3:Number = Math.sqrt deltaX * deltaX + deltaY * deltaY;

var d:Number = d1 + d2 + d3;
var t1:Number = d1/d;
var t2:Number = (d1+d2)/d;

// there are four unknowns (x- and y-coords for P1 and P2), which are solved as two separate sets of two equations in two unknowns
var t12:Number = t1*t1;
var t13:Number = t1*t2;

var t22:Number = t2*t2;
var t23:Number = t2*t2;

// x-coordinates of P1 and P2 (t = t1 and t2) - exercise: eliminate redundant computations in these equations
var a11:Number = 3*t13 - 6*t12 + 3*t1;
var a12:Number = -3*t13 + 3*t12;
var a21:Number = 3*t23 - 6*t22 + 3*t2;
var a22:Number = -3*t23 + 3*t22;

var b1:Number = -t13*x1 + x0*(t13 - 3*t12 + 3*t1 - 1) + p1.x;
var b2:Number = -t23*x1 + x0*(t23 - 3*t22 + 3*t2 - 1) + p2.x;

if( _solver == null )
{
    _solver = new Solve2x2();
}

// beware nearly or exactly coincident interior interpolation points
var p:Point = _solver.solve(a11, a12, a21, a22, b1, b2);
if( _solver.determinant < 0.000001 )
{
    // degenerates to a parabolic interpolation
    var t1m1:Number = 1.0-t1;
}
var tSq:Number = t1*t1;
var denom:Number = 2.0*t1*t1m1;

// to do - handle case where this degenerates into all overlapping points (i.e. denom is numerically zero)
cx = (p1.x - t1m1*t1m1*x0 - tSq*p2.x)/denom;
cy = (p1.y - t1m1*t1m1*y0 - tSq*p2.y)/denom;

cx1 = cx;
cy1 = cy;
getBezierCoef();

return [t1, t1];
} else {
  cx = p.x
cx1 = p.y;
}

// y-coordinates of P1 and P2 (t = t1 and t2)
b1 = -t13*y1 + y0*(t13 - 3*t12 + 3*t1 - 1) + p1.y;
b2 = -t23*y1 + y0*(t23 - 3*t22 + 3*t2 - 1) + p2.y;

// resolving with same coefficients, but new RHS
p = _solver.solve(a11, a12, a21, a22, b1, b2, 0.00001, true);
cy = p.x
cy1 = p.y;
getBezierCoef();

return [t1, t2];

/**
 * tAtMinX
 *
 * <p>Find t-parameter at which the x-coordinate is a minimum.</p>
 *
 * @return Number Parameter value in [0,1] at which the cubic Bezier curve’s x-coordinate is a minimum
 *
 * @since 1.0
 *
 */
public function tAtMinX():Number
{
  getStationaryPoints();
}
var t: Number = 0;
var minX: Number = x0;

if( x1 < minX )
{
    t = 1;
    minX = x1;
}

if( _t1X > 0 && _t1X < 1 )
{
    var myX: Number = pointAt(_t1X).x;
    if( myX < minX )
    {
        t = _t1X;
        minX = myX;
    }
}

if( _t2X > 0 && _t2X < 1 )
{
    if( pointAt(_t2X).x < minX )
    {
        t = _t2X;
    }
}

return t;

/**
 * tAtMaxX
 *
 * @return Number Parameter value in [0,1] at which the cubic Bezier curve's x-coordinate is a maximum.
 */
public function tAtMaxX(): Number
{
    getStationaryPoints();

    var t: Number = 0;
    var maxX: Number = x0;

    if( x1 > maxX )
    {
        t = 1;
    }
maxX = xl;
}

if( _t1X > 0 && _t1X < 1 )
{
    var myX:Number = pointAt(_t1X).x;
    if( myX > maxX )
    {
        t = _t1X;
        maxX = myX;
    }
}

if( _t2X > 0 && _t2X < 1 )
{
    if( pointAt(_t2X).x > maxX )
    {
        t = _t2X;
    }
}

return t;
}

/**
 * tAtMinY
 *<p>Find t-parameter at which the y-coordinate is a minimum.</p>
 /**<
 * @return Number - Parameter value in [0,1] at which the cubic Bezier curve's y-coordinate is a minimum.
 * @*/
 public function tAtMinY():Number
 {
    getStationaryPoints(false);

    var t:Number   = 0;
    var minY:Number = y0;

    if( y1 < minY )
    {
        t = 1;
        minY = y1;
    }

    if( _t1Y > 0 && _t1Y < 1 )
    {
        var myY:Number = pointAt(_t1Y).y;
    }
if( myY < minY )
{
    t = _t1Y;
    minY = myY;
}
}

if( _t2Y > 0 && _t2Y < 1 )
{
    if( pointAt(_t2Y).y < minY )
    {
        t = _t2Y;
    }
}

return t;
}

/**
 * tAtMaxY
 *
 * <p>Find t-parameter at which the y-coordinate is a maximum.</p>
 *
 * @return Number Parameter value in [0,1] at which the cubic Bezier curve's y-coordinate is a maximum.
 * @
 */
public function tAtMaxY():Number
{
    getStationaryPoints(false);

    var t:Number = 0;
    var maxY:Number = y0;

    if( y1 > maxY )
    {
        t = 1;
        maxY = y1;
    }

    if( _t1Y > 0 && _t1Y < 1 )
    {
        var myY:Number = pointAt(_t1Y).y;
        if( myY > maxY )
        {
            t = _t1Y;
            maxY = myY;
        }
    }
}
if(_t2Y > 0 && _t2Y < 1 )
{
    if( pointAt(_t2Y).y > maxY )
    {
        t = _t2Y;
    }
}

return t;
}

/**
 * yAtX
 *
 * <p>Return the set of y-coordinates corresponding to the input x-coordinate.</p>
 *
 * @param _x:Number x-coordinate at which the desired y-coordinates are desired
 *
 * @return Array set of (t,y)-coordinates at the input x-coordinate provided that the x-coordinate is inside the range
 * covered by the quadratic Bezier in [0,1]; that is there must exist t in [0,1] such that Bx(t) = _x. If the input
 * x-coordinate is not inside the range covered by the Bezier curve, the returned array is empty. Otherwise, the
 * array contains either one, two, or three y-coordinates. There are issues with curves that are exactly or nearly (for
 * numerical purposes) vertical in which there could theoretically be an infinite number of y-coordinates for a single
 * x-coordinate. This method does not work in such cases, although compensation might be added in the future.
 *
 * <p>Each array element is a reference to an <code>Object</code> whose 't' parameter represents the Bezier t
 * parameter. The
 * <code>Object</code>'y' property is the corresponding y-value. The returned (t,y) coordinates may be used by the
 * caller
 * to determine which of the (up to three) returned y-coordinates might be preferred over the others.</p>
 *
 */
public function yAtX(_x:Number):Array
{
    if( isNaN(_x) )
    {
        return [];
    }

    // check bounds
    var xMax:Number = pointAt(tAtMaxX()).x;
    var xMin:Number = pointAt(tAtMinX()).x;

    if(_x < xMin || _x > xMax )
    {
        return [];
    }
// the necessary y-coordinates are the intersection of the curve with the line x = _x. The curve is generated in the
// form c0 + c1*t + c2*t^2 + c3*t^3, so the intersection satisfies the equation
// Bx(t) = _x or Bx(t) - _x = 0, or c0x-_x + c1x*t + c2x*t^2 + c3x*t^3 = 0.

getBezierCoef();

// Find one root - any root - then factor out (t-r) to get a quadratic poly. for the remaining roots
var f:Function = function(_t:Number):Number { return _t*(_c1X + _t*(_c2X + _t*(_c3X))) + _c0X-_x; }
if( _twbrf == null )
    _twbrf = new SimpleRoot();

// some curves that loop around on themselves may require bisection
_left    = 0;
_right   = 1;
__bisect(f, 0, 1);

// experiment with tolerance - but not too tight :)
var t0:Number   = _twbrf.findRoot(_left, _right, f, 50, 0.000001);
var eval:Number = Math.abs(f(t0));
if( eval > 0.00001 )
    return [] ; // compensate in case method quits due to error (no event listener here)

var result:Array = new Array();
if( t0 <= 1 )
    result.push({t:t0, y:pointAt(t0).y});

// Factor theorem: t-r is a factor of the cubic polynomial if r is a root. Use this to reduce to a quadratic poly.
// using synthetic division
var a:Number = _c3X;
var b:Number = t0*a+_c2X;
var c:Number = t0*b+_c1X;

// process the quadratic for the remaining two possible roots
var d:Number = b*b - 4*a*c;
if( d < 0 )
    { return result; }
    d = Math.sqrt(d);
    a = 1/(a + a);
    var t1:Number = (d-b)*a;
    var t2:Number = (-b-d)*a;
if( t1 >= 0 && t1 <=1 )
    result.push( {t:t1, y:pointAt(t1).y} );
```javascript
if (t2 >= 0 && t2 <= 1)
    result.push( {t:t2, y:pointAt(t2).y} );

return result;
}

/**
 * xAtY
 *
 * <p>Return the set of x-coordinates corresponding to the input y-coordinate.</p>
 *
 * @param _y:Number y-coordinate at which the desired x-coordinates are desired
 *
 * @return Array set of (t,x)-coordinates at the input y-coordinate provided that the y-coordinate is inside the range
 * covered by the quadratic Bezier in [0,1]; that is there must exist t in [0,1] such that By(t) = _y. If the input
 * y-coordinate is not inside the range covered by the Bezier curve, the returned array is empty. Otherwise, the
 * array contains either one, two, or three x-coordinates. There are issues with curves that are exactly or nearly (for
 * numerical purposes) horizontal in which there could theoretically be an infinite number of x-coordinates for a
 * y-coordinate. This method does not work in such cases, although compensation might be added in the future.
 *
 * <p>Each array element is a reference to an <code>Object</code> whose 't' parameter represents the Bezier t
 * parameter. The <code>Object</code> 'x' property is the corresponding x-coordinate. The returned (t,x) coordinates may be used
 * to determine which of the (up to three) returned x-coordinates might be preferred over the others.</p>
 *
 */

public function xAtY(_y:Number):Array
{
    if( isNaN(_y) )
    {
        return [];
    }

    // check bounds
    var yMax:Number = pointAt(tAtMaxY()).y;
    var yMin:Number = pointAt(tAtMinY()).y;

    if( _y < yMin || _y > yMax )
    {
        return [];
    }

    // the necessary y-coordinates are the intersection of the curve with the line y = _y. The curve is generated in
    // form c0 + c1*t + c2*t^2 + c3*t^3, so the intersection satisfies the equation
    // By(t) = _y or By(t) - _y = 0, or c0y-_y + c1y*t + c2y*t^2 + c3y*t^3 = 0.
```
getBezierCoef();

// Find one root - any root - then factor out (t-r) to get a quadratic poly. for the remaining roots
var f:Function = function(_t:Number):Number { return _t*(_c1Y + _t*(_c2Y + _t*(_c3Y))) + _c0Y-_y; }

if( _twbrf == null )
    _twbrf = new SimpleRoot();

// some curves that loop around on themselves may require bisection
_left = 0;
_right = 1;
__bisect(f, 0, 1);

// experiment with tolerance - but not too tight :)
var t0:Number = _twbrf.findRoot(_left, _right, f, 50, 0.000001);
var eval:Number = Math.abs(f(t0));
if( eval > 0.00001 )
    return []; // compensate in case method quits due to error (no event listener here)

var result:Array = new Array();
if( t0 <= 1 )
    result.push({t:t0, x:pointAt(t0).x});

// Factor theorem: t-r is a factor of the cubic polynomial if r is a root. Use this to reduce to a quadratic poly.
using synthetic division
var a:Number = _c3Y;
var b:Number = t0*a+_c2Y;
var c:Number = t0*b+_c1Y;

// process the quadratic for the remaining two possible roots
var d:Number = b*b - 4*a*c;
if( d < 0 )
    { return result; }
    d = Math.sqrt(d);
a = 1/(a + a);
var t1:Number = (d-b)*a;
var t2:Number = (-b-d)*a;
if( t1 >= 0 && t1 <=1 )
    result.push( {t:t1, x:pointAt(t1).x} );
if( t2 >= 0 && t2 <=1 )
    result.push( {t:t2, x:pointAt(t2).x} );
return result;
}

// recompute polynomial coefficients
private function getBezierCoef():void
{
    _c0X = x0;
    _c0Y = y0;

    var dX:Number = 3.0*(cx-x0);
    var dY:Number = 3.0*(cy-y0);
    _c1X = dX;
    _c1Y = dY;

    var bX:Number = 3.0*(cx1-cx) - dX;
    var bY:Number = 3.0*(cy1-cy) - dY;
    _c2X = bX;
    _c2Y = bY;

    _c3X = x1 - x0 - dX - bX;
    _c3Y = y1 - y0 - dY - bY;
}

// bisect the specified range to isolate an interval with a root.
private function __bisect(_f:Function, _l:Number, _r:Number):void
{
    if( Math.abs(_r-_l) <= _bisectLimit )
    {
        return;
    }

    var left:Number   = _l;
    var right:Number  = _r;
    var middle:Number = 0.5*(left+right);
    if( _f(left)*_f(right) <= 0 )
    {
        _left  = left;
        _right = right;
        return;
    }
    else
    {
        __bisect(_f, left, middle);
        __bisect(_f, middle, right);
    }
}

// get the stationary points of x(t) and y(t)
private function getStationaryPoints(pX:Boolean=true):void
{
    // in a future release, this will be made more efficient - don't want to mess with the invalidated flag just yet :) getBezierCoef();

    // given polynomial coefficients, the bezier curve equation is of the form c0 + c1*t + c2*t^2 + c3*t^3, so the
    // derivative is of
    // the form c1 + 2*c2*t + 3*c3*t^2, which has two roots
    var d:Number = -1;
    var t1:Number = -1;
    var t2:Number = -1;

    if( pX )
    {
        d = 4*_c2X*_c2X - 12*_c1X*_c3X;
        if( d >= 0 )
        {
            d = Math.sqrt(d);
            var a:Number = 6*_c3X;
            var b:Number = 2*_c2X;
            t1 = (-b + d)/a;
            t2 = (-b - d)/a;
        }
        _t1X = t1 >= 0 && t1 <= 1 ? t1 : -1;
        _t2X = t2 >= 0 && t2 <= 1 ? t2 : -1;
    }
    else
    {
        d = 4*_c2Y*_c2Y - 12*_c1Y*_c3Y;
        if( d >= 0 )
        {
            d = Math.sqrt(d);
            a = 6*_c3Y;
            b = 2*_c2Y;
            t1 = (-b + d)/a;
            t2 = (-b - d)/a;
        }
        _t1Y = t1 >= 0 && t1 <= 1 ? t1 : -1;
        _t2Y = t2 >= 0 && t2 <= 1 ? t2 : -1;
    }
}
1.35 dom4j 1.6.1

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

   (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a
However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the
Library will not necessarily be able to recompile the application
to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
Library. A suitable mechanism is one that (1) uses at run time a
copy of the library already present on the user's computer system,
rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if
the user installs one, as long as the modified version is
interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at
least three years, to give the same user the materials
specified in Subsection 6a, above, for a charge no more
than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy
from a designated place, offer equivalent access to copy the above
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materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the
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reproducing the executable from it. However, as a special exception,
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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of
free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
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1.60 joda-time 1.6

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under
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Finally, every program is threatened constantly by software patents.
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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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1.62 jruby-jars 1.7.9

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contains portions of the Library), rather than a "work that uses the
library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy
from a designated place, offer equivalent access to copy the above
specified materials from the same place.

e) Verify that the user has already received a copy of these
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For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
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1.63 JSch 0.1.45
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1.64 jsoup 1.7.3

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^L
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1.66 libvirt-java 0.5.1

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1.68 MySQL Connector/J 5.1.13
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Version 0.6, 7 March 2007

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<table>
<thead>
<tr>
<th>Package Name</th>
<th>Qualifying License and Version</th>
</tr>
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<tr>
<td>Apache Portable Runtime (APR)</td>
<td>Apache Software License 2.0</td>
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</tbody>
</table>

1.69 noVNC 0.4

1.69.1 Available under license:

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The noVNC core library files are licensed under the MPL 2.0 (Mozilla Public License 2.0). The noVNC core library is composed of the Javascript code necessary for full noVNC operation. This includes (but is not limited to):

- include/base64.js
- include/des.js
- include/display.js
- include/input.js
- include/jsunzip.js
- include/logo.js
- include/.rfb.js
- include/ui.js
- include/util.js
- include/vnc.js
- include/websock.js
- include/webutil.js
The HTML, CSS, font and images files that included with the noVNC source distribution (or repository) are not considered part of the noVNC core library and are licensed under more permissive licenses. The intent is to allow easy integration of noVNC into existing web sites and web applications.

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include/base64.js : MPL 2.0
include/des.js : Various BSD style licenses
include/jsunzip.js : zlib/libpng license
include/chrome-app/tcp-stream.js
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include/input.js
include/jsunzip.js
include/logo.js
include/rfb.js
include/ui.js
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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compiler/cpp/src/generate/t_java_generator.cc
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L. Peter Deutsch
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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1.81 VMware Infrastructure Java API 2.0 :2.0

update 1

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Welcome to VI Java API 2.0 release

WHAT IS VI JAVA API?
VI Java API is a set of Java libraries that aim to ease the usage of VI SDK Web Services interfaces. It's now open-sourced under BSD license.

It provides the following benefits to the Java developers:
* Enables OO programming with a well defined managed object model
* Reduces the need to use ManagedObjectReference and makes possible compile time type checking
* Hides the complexity of the PropertyCollector
* Provides necessary utility classes to simplify VI SDK web interfaces
* High performance with 4+ times faster than AXIS engine

As a result, the application code using this API is much shorter (70% less) and much more readable than the equivalent using web service interfaces directly. The API itself is straight-forward and easy to learn and use.

WHO CREATED THE API?
The VI Java API was initially created by Steve Jin from VMware Engineering. He is the author of VMware VI and vSphere SDK by Prentice Hall. There are contributions from the communities as well. See the web site for more details.

WHAT IS INCLUDED?
Everything is packaged into one Jar file, including the Java source code, binary, sample code, license. Version 2.0 includes a high performance web service engine which is 15+ times faster in loading and 4+ faster in de-serialization than AXIS with only 1/4 of the size, and many other features. Find out more at project home.

HOW TO GET STARTED?
To get started, check out the project tutorial at: http://vijava.sf.net.

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