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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM.

Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX
systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mitiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(ags@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.) This package was debianized by Vladimir Prus <ghost@cs.msu.su> on Wed, 17 July 2002, 19:27:00 +0400.

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1.7 bootable/recovery 24r4

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The Fraunhofer FDK AAC Codec Library for Android ("FDK AAC Codec") is software that implements
the MPEG Advanced Audio Coding ("AAC") encoding and decoding scheme for digital audio.
This FDK AAC Codec software is intended to be used on a wide variety of Android devices.

AAC's HE-AAC and HE-AAC v2 versions are regarded as today's most efficient general perceptual
audio codecs. AAC-ELD is considered the best-performing full-bandwidth communications codec by
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010
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1.33 external/cblas 24r4

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dhcp_bpf_filter taken from bpf.c in dhcp-3.1.0

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Theodore Ts'o
23-June-2007

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sha2.h

Version 1.0.0beta1

Written by Aaron D. Gifford <me@aarongifford.com>

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1.91 external/jmonkeyengine 24r4

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===> engine/src/ogre/com/jme3/scene/plugins/ogre/SkeletonLoader.java <==
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==> engine/src/ogre/com/jme3/scene/plugins/ogre/AnimData.java <==
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==> engine/src/ogre/com/jme3/scene/plugins/ogre/matext/MaterialExtension.java <==
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=== engine/src/ogre/com/jme3/scene/plugins/ogre/MeshAnimationLoader.java ===

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==> engine/src/ogre/com/jme3/scene/plugins/ogre/OgreMeshKey.java <==

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*/

```java
package com.jme3.asset;

public class GeneratedTextureKey {
    // Implementation...
}
```

*/

```java
package com.jme3.scene.plugins.blender.meshes;

public class MeshContext {
    // Implementation...
}
```

*/

```java
package com.jme3.scene.plugins.blender.meshes;

public class MeshHelper {
    // Implementation...
}
```

*/

```java
package com.jme3.scene.plugins.blender.meshes;

public class MeshHelper {
    // Implementation...
}
```

*/

```java
package com.jme3.scene.plugins.blender.meshes;

public class MeshHelper {
    // Implementation...
}
```

*/

```java
package com.jme3.scene.plugins.blender.meshes;

public class MeshHelper {
    // Implementation...
}
```

*/

```java
package com.jme3.scene.plugins.blender.meshes;

public class MeshHelper {
    // Implementation...
}
```

*/

```java
package com.jme3.scene.plugins.blender.meshes;

public class MeshHelper {
    // Implementation...
}
```

*/

```java
package com.jme3.scene.plugins.blender.meshes;

public class MeshHelper {
    // Implementation...
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```
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/*

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* <li> DXT1
* <li> DXT3
* <li> DXT5
* Not yet supported (but will be):
* <li> DXT1A:
* @author Marcin Roguski (Kaelthas)
*/

**
** The class that is responsible for blending the following texture types:
* <li> RGBA8
* <li> ABGR8
* <li> BGR8
* <li> RGB8
* Not yet supported (but will be):
* <li> ARGB4444:
* <li> RGB10:
* <li> RGB111110F:
* <li> RGB16:
* <li> RGB16F:
* <li> RGB16F_to_RGB111110F:
* <li> RGB16F_to_RGB9E5:
* <li> RGB32F:
* <li> RGB565:
* <li> RGB5A1:
* <li> RGB9E5:
* <li> RGBA16:
* <li> RGBA16F
*/
* The class that is responsible for blending the following texture types:
  * <li> Luminance8
  * <li> Luminance8Alpha8
  * Not yet supported (but will be):
  * <li> Luminance16:
  * <li> Luminance16Alpha16:
  * <li> Luminance16F:
  * <li> Luminance16FAlpha16F:
  * <li> Luminance32F:
  * @author Marcin Roguski (Kaelthas)
  */

** An interface for texture blending classes (the classes that mix the texture pixels with the material colors).
* 
* @author Marcin Roguski (Kaelthas)
*/

** An abstract class that contains the basic methods used by the classes that will derive from it.
* 
* @author Marcin Roguski (Kaelthas)
*/

/* package */abstract class AbstractTextureBlender implements TextureBlender {

** This class creates the texture blending class depending on the texture type.
* 
* @author Marcin Roguski (Kaelthas)
*/

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=> engine/src/blender/com/jme3/scene/plugins/blender/textures/TextureGeneratorVoronoi.java <=
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/*
 === engine/src/blender/com/jme3/scene/plugins/blender/textures/TexturePixel.java ===
/**
 * The class that stores the pixel values of a texture.
 */
@Author Marcin Roguski (Kaelthas)
/*
 === engine/src/blender/com/jme3/scene/plugins/blender/textures/ImageLoader.java ===
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==> engine/src/blender/com/jme3/scene/plugins/blender/textures/noiseconstants.dat <==
==> engine/src/blender/com/jme3/scene/plugins/blender/curves/CurvesHelper.java <==
/**
* A class that is used in mesh calculations.
* @author Marcin Roguski
*/

==> engine/src/blender/com/jme3/scene/plugins/blender/curves/BezierCurve.java <==
/**
* A class that helps to calculate the bezier curves calues. It uses doubles for performing calculations to minimize
* floating point operations errors.
* @author Marcin Roguski
*/

==> engine/src/blender/com/jme3/scene/plugins/blender/cameras/CameraHelper.java <==
/**
* A class that is used to load cameras into the scene.
* @author Marcin Roguski
*/

==> engine/src/blender/com/jme3/scene/plugins/blender/animations/IpoHelper.java <==
/**
* This class helps to compute values from interpolation curves for features
* like animation or constraint influence. The curves are 3rd degree bezier
* curves.
*
* @author Marcin Roguski
*/

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/* This class is used to calculate bezier curves value for the given frames. The
* Ip0 (interpolation object) consists of several b-spline curves (connected 3rd
* degree bezier curves) of a different type.
*
* @author Marcin Roguski
*/
* This class holds the basic data that describes a bone.
* @author Marcin Roguski (Kaelthas)
*/

```java
public class CalculationBone {
  // Class implementation...
}
```

* The purpose of this class is to imitate bone's movement when calculating inverse kinematics.
* @author Marcin Roguski (Kaelthas)
*/

```java
public class Properties {
  // Class implementation...
}
```

* The blender object's custom properties.
* This class is valid for all versions of blender.
* @author Marcin Roguski (Kaelthas)
*/

```java
public class ObjectHelper {
  // Class implementation...
}
```

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*/

```java
public class BlenderModelLoader {
  // Class implementation...
}
```
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==> engine/src/blender/com/jme3/scene/plugins/blender/modifiers/MirrorModifier.java <==
/**
 * This modifier allows to array modifier to the object.
 *
 * @author Marcin Roguski (Kaelthas)
 */
/*package*/ class MirrorModifier extends Modifier {
***/
* This modifier allows to array modifier to the object.
*
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ArrayModifier extends Modifier {
***/
* This modifier allows to add animation to the object.
*
* @author Marcin Roguski (Kaelthas)
*/
/* package */class ObjectAnimationModifier extends Modifier {
***/
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*/

/**
 * This class represents an object's modifier. The modifier object can be varied and the user needs to know what is the type of it for the specified type name. For example "ArmatureModifierData" type specified in blender is represented by AnimData object from jMonkeyEngine.
 *
 * @author Marcin Roguski (Kaelthas)
 */

/**
 * This modifier allows to add particles to the object.
 *
 * @author Marcin Roguski (Kaelthas)
 */

/* package */class ParticlesModifier extends Modifier {

/* package */

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==> engine/src/blender/com/jme3/scene/plugins/blender/file/BlenderInputStream.java <==
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*/
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/*
** engine/src/blender/com/jme3/scene/plugins/blender/file/Structure.java ==>
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*/
/**=> engine/src/blender/com/jme3/scene/plugins/blender/file/Field.java ==>
/
* This class represents a single field in the structure. It can be either a primitive type or a table or a reference to
* another structure.
* @author Marcin Roguski
*/
/*/package*/
/**=> engine/src/blender/com/jme3/scene/plugins/blender/file/DnaBlockData.java ==>
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/**
 * This exception is thrown when blend file data is somehow invalid.
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===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/ConstraintChildOf.java <==

/**
* This class represents 'ChildOf' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ConstraintChildOf extends Constraint {

===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/ConstraintTransform.java <==

/**
* The implementation of a constraint.
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ConstraintTransform extends Constraint {

===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/ConstraintClampTo.java <==

/**
* This class represents 'Clamp to' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ConstraintClampTo extends Constraint {

}}
*/
/*package*/ class ConstraintClampTo extends Constraint {
***
* This class represents 'Rigid body joint' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ConstraintRigidBodyJoint extends Constraint {
***
* This class represents either owner or target of the constraint. It has the
* common methods that take the evaluation space of the feature.
* @author Marcin Roguski (Kaelthas)
*/
/* package */ class Feature {
===
* This class represents 'Min max' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ConstraintMinMax extends Constraint {
***
* This class represents 'Follow path' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ConstraintFollowPath extends Constraint {
***
* This class represents 'Null' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ConstraintNull extends Constraint {
***
* This class represents 'Dist limit' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ConstraintDistLimit extends Constraint {
***
* This class represents 'Python' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/*package*/ class ConstraintPython extends Constraint {
***
* This class represents 'Loc limit' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
* This class represents 'Loc limit' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/**package*/ class ConstraintLocLimit extends Constraint {
   ===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/ConstraintAction.java <==
/**
* This class represents 'Action' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/**package*/ class ConstraintAction extends Constraint {
   ===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/BlenderTrack.java <==
/**
* This class holds either the bone track or spatial track. Is made to improve
* code readability.
*
* @author Marcin Roguski (Kaelthas)
*/
/** package */final class BlenderTrack implements Track {
   ===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/ConstraintLockTrack.java <==
/**
* This class represents 'Action' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/**package*/ class ConstraintLockTrack extends Constraint {
   ===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/ConstraintSizeLike.java <==
/**
* This class represents 'Size like' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/**package*/ class ConstraintSizeLike extends Constraint {
   ===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/ConstraintPivot.java <==
/**
* The pivot constraint. Available for blender 2.50+.
* @author Marcin Roguski (Kaelthas)
*/
/**package*/ class ConstraintPivot extends Constraint {
   ===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/ConstraintSizeLimit.java <==
/**
* This class represents 'Size limit' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/**package*/ class ConstraintSizeLimit extends Constraint {
   ===> engine/src/blender/com/jme3/scene/plugins/blender/constraints/ConstraintShrinkWrap.java <==
/**
* This class represents 'Shrink wrap' constraint type in blender.
* @author Marcin Roguski (Kaelthas)
*/
/**package*/ class ConstraintShrinkWrap extends Constraint {
This class should be used for constraint calculations.
* @author Marcin Roguski (Kaelthas)
*/

/*package*/ class ConstraintSplineInverseKinematic extends Constraint {
/*package*/ class ConstraintLocLike extends Constraint {
/*package*/ class ConstraintStretchTo extends Constraint {
/*package*/ class ConstraintInverseKinematics extends Constraint {
/*package*/ class ConstraintRotLike extends Constraint {
/*package*/ class ConstraintRotLimit extends Constraint {

```java
// This is a class for constraint calculations.
@Author Marcin Roguski (Kaelthas)

This class extends Constraint, available for Blender 2.50+. 
@Author Marcin Roguski (Kaelthas)
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==> engine/src/jbullet/com/jme3/bullet/objects/PhysicsGhostObject.java <==
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==> engine/src/jbullet/com/jme3/bullet/objects/VehicleWheel.java <==
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*/
==> engine/src/jbullet/com/jme3/bullet/objects/PhysicsCharacter.java <==
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==> engine/src/jbullet/com/jme3/bullet/collision/PhysicsCollisionEvent.java <==

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===> engine/src/bullet/com/jme3/bullet/collision/shapes/HullCollisionShape.java <==
===> engine/src/bullet/com/jme3/bullet/collision/shapes/SimplexCollisionShape.java <==
/*
* To change this template, choose Tools | Templates
* and open the template in the editor.
*/
/**
* A simple point, line, triangle or quad collisionShape based on one to four points-
* @author normenhansen
*/
===> engine/src/bullet/com/jme3/bullet/collision/shapes/CylinderCollisionShape.java <==
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===> engine/src/bullet/com/jme3/bullet/collision/shapes/CompoundCollisionShape.java <==
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==> engine/src/jbullet/com/jme3/bullet/collision/shapes/HeightfieldCollisionShape.java <==

/*

* To change this template, choose Tools | Templates
* and open the template in the editor.
*/

/**

* Uses Bullet Physics Heightfield terrain collision system. This is MUCH faster
* than using a regular mesh.
* There are a couple tricks though:
*- No rotation or translation is supported.
*- The collision bbox must be centered around 0,0,0 with the height above and below the y-axis being
 equal on either side. If not, the whole collision box is shifted vertically and things don't collide
 as they should.
*
* @author Brent Owens
*/

==> engine/src/jbullet/com/jme3/bullet/collision/shapes/MeshCollisionShape.java <==

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== engine/src/jbullet/com/jme3/bullet/collision/shapes/CapsuleCollisionShape.java ==

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==> engine/src/jbullet/com/jme3/bullet/util/Converter.java <==
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==> engine/src/jbullet/com/jme3/bullet/joints/Point2PointJoint.java <==

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==> engine/src/jbullet/com/jme3/bullet/joints/SixDofJoint.java <==

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==> engine/src/jbullet/com/jme3/bullet/joints/ConeJoint.java <==

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==> engine/src/desktop/com/jme3/system/awt/AwtPanelsContext.java <==
==> engine/src/desktop/com/jme3/texture/plugins/AWTLoader.java <==

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* @author normenhansen, Robert McIntyre
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*/
/**
* A utility class to package up a rhumb line sailing
* 
* @author Benjamin Jakobus, based on JMarine (by Cormac Gebruers and Benjamin
*         Jakobus)
* @version 1.0
* @since 1.0 
*/

==> engine/src/desktop/jme3tools/navigation/MapModel3D.java <==
/*
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/**
* A representation of the actual map in terms of lat/long and x,y,z co-ordinates.
* The Map class contains various helper methods such as methods for determining
* the world unit positions for lat/long coordinates and vice versa. This map projection
* does not handle screen/pixel coordinates.
*
* @author Benjamin Jakobus (thanks to Cormac Gebruers)
* @version 1.0
* @since 1.0
*/

==> engine/src/desktop/jme3tools/navigation/NavCalculator.java <==
/*
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*/
/**
* A utility class for performing position calculations
*
* @author Benjamin Jakobus, based on JMarine (by Cormac Gebruers and Benjamin
*          Jakobus)
* @version 1.0
* @since 1.0
*/

==> engine/src/desktop/jme3tools/navigation/InvalidPositionException.java <==
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/**
* @author normenhansen
*
==>
*/

==> engine/src/desktop/jme3tools/navigation/Coordinate.java <==
/*
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*/
/**
* Coordinate class. Used to store a coordinate in [DD]D MM.M format.
*
* @author Benjamin Jakobus (based on JMarine by Benjamin Jakobus and Cormac Gebruers)
* @version 1.0
* @since 1.0
*/

==> engine/src/desktop/jme3tools/navigation/NumUtil.java <==  
/*
* To change this template, choose Tools | Templates
* and open the template in the editor.
*/

/**
* Provides various helper methods for number conversions (such as degree to radian
* conversion, decimal degree to radians etc)
* @author Benjamin Jakobus, based on JMarine (by Cormac Gebruers and Benjamin
* Jakobus)
* @version 1.0
* @since 1.0
*/

==> engine/src/desktop/jme3tools/navigation/MapModel2D.java <==  
/*
* A representation of the actual map in terms of lat/long and x,y co-ordinates.
* The Map class contains various helper methods such as methods for determining
* the pixel positions for lat/long co-ordinates and vice versa.
* @author Cormac Gebruers
* @author Benjamin Jakobus
* @version 1.0
* @since 1.0
*/

==> engine/src/desktop/jme3tools/navigation/Position.java <==  
/*
* This class represents the position of an entity in the world.
* @author Benjamin Jakobus (based on JMarine by Cormac Gebruers and Benjamin Jakobus)
* @version 1.0
* @since 1.0
*/

==> engine/src/desktop/jme3tools/navigation/GCSailing.java <==  
/*
* To change this template, choose Tools | Templates
* and open the template in the editor.
*/
/**
 * A utility class to package up a great circle sailing.
 * @author Benjamin Jakobus, based on JMarine (by Cormac Gebruers and Benjamin Jakobus)
 * @version 1.0
 * @since 1.0
 */

=> engine/src/desktop/jme3tools/navigation/StringUtil.java <==

/* To change this template, choose Tools | Templates
 * and open the template in the editor.
 */

/**
 * A collection of String utilities.
 * @author Benjamin Jakobus
 * @version 1.0
 */

=> engine/src/terrain/Common/MatDefs/Terrain/HeightBasedTerrain.vert <==

=> engine/src/terrain/Common/MatDefs/Terrain/Terrain.j3md <==

=> engine/src/terrain/Common/MatDefs/Terrain/HeightBasedTerrain.frag <==

=> engine/src/terrain/Common/MatDefs/Terrain/TerrainLighting.frag <==

=> engine/src/terrain/Common/MatDefs/Terrain/TerrainLighting.vert <==

=> engine/src/terrain/Common/MatDefs/Terrain/TerrainLighting.j3md <==

=> engine/src/terrain/Common/MatDefs/Terrain/HeightBasedTerrain.j3md <==

=> engine/src/terrain/Common/MatDefs/Terrain/TerrainLighting.j3md <==

=> engine/src/terrain/com/jme3/terrain/heightMap/HeightMapGrid.java <==

/* To change this template, choose Tools | Templates
 * and open the template in the editor.
 */

/**
 * @author Anthyon
 */

/* @Deprecated in favor of TerrainGridTileLoader */

=> engine/src/terrain/com/jme3/terrain/heightMap/ImageHeightmap.java <==

/* To change this template, choose Tools | Templates
 * and open the template in the editor.
 */

/**
 * A heightmap that is built off an image.
 */
* If you want to be able to supply different Image types to
* ImageBaseHeightMapGrid, you need to implement this interface,
* and have that class extend Abstract heightmap.
*
* @author bowens
* @deprecated
*/

==> engine/src/terrain/com/jme3/terrain/heightmap/CombinerHeightMap.java <==

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==> engine/src/terrain/com/jme3/terrain/heightmap/FaultHeightMap.java <==

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==> engine/src/terrain/com/jme3/terrain/heightmap/Namer.java <==
/
* To change this template, choose Tools | Templates
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*/
/**
 * @author Anthyon
 */

==> engine/src/terrain/com/jme3/terrain/heightmap/ImageBasedHeightMapGrid.java <==
/
* To change this template, choose Tools | Templates
* and open the template in the editor.
*/
/**
 * Loads Terrain grid tiles with image heightmaps.
 * By default it expects a 16-bit grayscale image as the heightmap, but
 * you can also call setImageType(BufferedImage.TYPE_) to set it to be a different
 * image type. If you do this, you must also set a custom ImageHeightmap that will
 * understand and be able to parse the image. By default if you pass in an image of type
 * BufferedImage.TYPE_3BYTE_BGR, it will use the ImageBasedHeightMap for you.
 *
 * @author Anthyon, Brent Owens
 */
/**
 * @Deprecated in favor of ImageTileLoader
 */

==> engine/src/terrain/com/jme3/terrain/heightmap/AbstractHeightMap.java <==
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===> engine/src/terrain/com/jme3/terrain/heightmap/HeightMap.java <==
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/*
===> engine/src/terrain/com/jme3/terrain/heightmap/ParticleDepositionHeightMap.java <==
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===> engine/src/terrain/com/jme3/terrain/GeoMap.java <==

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==> engine/src/terrain/com/jme3/terrain/Terrain.java <==
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/**
 * Monitor the progress of an expensive terrain operation.
 ==> engine/src/terrain/com/jme3/terrain/noise/filter/ThermalErodeFilter.java <=
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@author Anthyon

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==> engine/src/terrain/com/jme3/terrain/noise/filter/PerturbFilter.java <==

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* *
* @author Anthyon
*/
/**
* Helper class for working with colors and gradients
* *
* @author Anthyon
**>
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engine/src/terrain/com/jme3/terrain/noise/Filter.java <==
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* @author Anthyon
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==> engine/src/terrain/com/jme3/terrain/noise/modulator/CatRom2.java <==

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* @author Anthyon
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** engine/src/terrain/com/jme3/terrain/noise/modulator/NoiseModulator.java <==
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** engine/src/terrain/com/jme3/terrain/noise/modulator/Modulator.java <==
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===> engine/src/terrain/com/jme3/terrain/noise/basis/NoiseAggregator.java <==

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* @author Anthyon
*/

/**
* A simple aggregator basis. Takes two basis functions and a rate and return

===> engine/src/terrain/com/jme3/terrain/noise/basis/Noise.java <==

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* @author Anthyon
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/**
==> engine/src/terrain/com/jme3/terrain/noise/basis/FilteredBasis.java <==
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* @author Anthyon
*/
==> engine/src/terrain/com/jme3/terrain/noise/fractal/Fractal.java <==
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* @author Anthyon
*/
/**
 * Interface for a general fractal basis.
 * $$\Rightarrow$$ engine/src/terrain/com/jme3/terrain/noise/fractal/FractalSum.java $$\Leftarrow$$
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* @author Anthyon
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==> engine/src/terrain/com/jme3/terrain/geomipmap/NormalRecalcControl.java <==
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/**
 * Computes the entropy value (delta) for a given terrain block and
 * LOD level.
 * See the geomipmapping paper section
 * "2.3.1 Choosing the appropriate GeoMipMap level"
 *
 * @author Kirill Vainer
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* @author normenhansen

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===> engine/src/terrain/com/jme3/terrain/geomipmap/LRUCache.java <==
/**
* An LRU cache, based on <code>LinkedHashMap</code>.
*
* <p>
* This cache has a fixed maximum number of elements (<code>cacheSize</code>).
* If the cache is full and another entry is added, the LRU (least recently
* used) entry is dropped. 
*/
This class is thread-safe. All methods of this class are synchronized.

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==> engine/src/terrain/com/jme3/terrain/geomipmap/grid/ImageTileLoader.java <==
/*
 * To change this template, choose Tools | Templates
 * and open the template in the editor.
 */
/**
 * @author Anthyon, normenhansen
 */
===> engine/src/terrain/com/jme3/terrain/geomipmap/grid/FractalTileLoader.java <==
/*
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 */
/**
 * @author Anthyon, normenhansen
 */
===> engine/src/terrain/com/jme3/terrain/geomipmap/grid/AssetTileLoader.java <==
/*
 * To change this template, choose Tools | Templates
 * and open the template in the editor.
 */
/**
 * @author normenhansen
 */
===> engine/src/terrain/com/jme3/terrain/geomipmap/TerrainGridListener.java <==

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/*
===> engine/src/terrain/com/jme3/terrain/geomipmap/picking/BresenhamYUpGridTracer.java <==
*/

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===> engine/src/terrain/com/jme3/terrain/geomipmap/picking/BresenhamTerrainPicker.java <==
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-> engine/src/lwjgl/com/jme3/system/lwjgl/LwjglCanvas.java <-

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engine/src/lwjgl/com/jme3/system/lwjgl/LwjglSmoothingTimer.java

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==> engine/src/lwjgl/com/jme3/input/lwjgl/LwjglKeyinput.java <==

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==> engine/src/networking/com/jme3/network/kernel/udp/UdpConnector.java <==

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==> engine/src/networking/com/jme3/network/kernel/AbstractKernel.java <==
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==> engine/src/networking/com/jme3/network/kernel/ConnectorException.java <==
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==> engine/src/networking/com/jme3/network/kernel/tcp/NioEndpoint.java <==
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==> engine/src/networking/com/jme3/network/kernel/tcp/SocketConnector.java <==
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===> engine/src/networking/com/jme3/network/kernel/NamedThreadFactory.java <==

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==> engine/src/networking/com/jme3/network/rmi/RemoteObjectDefMessage.java <==

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==> engine/src/networking/com/jme3/network/rmi/RemoteMethodReturnMessage.java <==

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==> engine/src/networking/com/jme3/network/Filter.java <==

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==> engine/src/networking/com/jme3/network/base/ConnectorFactory.java <==

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*/
==>
engine/src/networking/com/jme3/network/message/GZIPCompressedMessage.java
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==>

engine/src/networking/com/jme3/network/message/ZIPCompressedMessage.java <==

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engine/src/networking/com/jme3/network/message/ClientRegistrationMessage.java <==
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==&gt; engine/src/networking/com/jme3/network/AbstractMessage.java &lt;==
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==> engine/src/core/checkers/quals/Dependent.java <==
/**
 * Refines the qualified type of the annotated field or variable based on the
 * qualified type of the receiver. The annotation declares a relationship
 * between multiple type qualifier hierarchies.
 *
 * Example:
 * Consider a field, `lock`, that is only initialized if the
 * enclosing object (the receiver), is marked as `ThreadSafe`.
 * Such a field can be declared as:
 *
 * ```
 *     private @Nullable @Dependent(result=NonNull.class, when=ThreadSafe.class)
 *       Lock lock;
 * ```
 */

==> engine/src/core/checkers/quals/SubtypeOf.java <==
/**
 * A meta-annotation to specify all the qualifiers that the given qualifier
 * is a subtype of. This provides a declarative way to specify the type
 * qualifier hierarchy. (Alternatively, the hierarchy can be defined
 * procedurally by subclassing `QualifierHierarchy` or
 * `TypeHierarchy`).
 *
 * Example:
 * ```
 *     @SubtypeOf( Nullable.class )
 *     public @interface NonNull {
 *     }
 * ```
 *
 * If a qualified type is a subtype of the same type without any qualifier,
 * then use `Unqualified.class` in place of a type qualifier
 * class. For example, to express that `@Encrypted C` is a subtype of
 * `(for every class
 * `C<em>C</em></code>), and likewise for `@Interned`, write:
* <pre> @SubtypeOf(Unqualified.class) 
* public @interface Encrypted { } 
* </pre>
* 
* <p>
* For the root type qualifier in the qualifier hierarchy (i.e., the
* @see checkers.quals.DefaultQualifier
*/

/*
* Applied to a declaration of a package, type, method, variable, etc.,
* specifies that the given annotation should be the default. The default is
* applied to all types within the declaration for which no other
* annotation is explicitly written.
* If multiple DefaultQualifier annotations are in scope, the innermost one
* takes precedence.
* DefaultQualifier takes precedence over { @link DefaultQualifierInHierarchy }. 
* <p>
* 
* If you wish to write multiple @DefaultQualifier annotations (for
* unrelated type systems, or with different { @code locations } fields) at
* the same location, use { @link DefaultQualifiers }.
* 
* @see DefaultLocation
*/

/*
* Indicates that the annotated qualifier is the default qualifier in the
* qualifier hierarchy: it applies if the programmer writes no explicit
* qualifier.
* 
* The { @link DefaultQualifier } annotation, which targets Java code elements,
* takes precedence over { @code DefaultQualifierInHierarchy }. 
* <p>
* 
* Each type qualifier hierarchy may have at most one qualifier marked as
* { @code DefaultQualifierInHierarchy }. 
* 
* @see checkers.quals.DefaultQualifier
Declares that the field may not be accessed if the receiver is of the specified qualifier type (or any supertype).

This property is verified by the checker that type-checks the \texttt{@code when} element value qualifier.

Example
Consider a class, \texttt{@code Table}, with a locking field, \texttt{@code lock}. The lock is used when a \texttt{@code Table} instance is shared across threads. When running in a local thread, the \texttt{@code lock} field ought not to be used.

You can declare this behavior in the following way:

```java
class Table {
  private @Unused(when=LocalToThread.class) final Lock lock;
  ...
}
```

The checker for \texttt{@code @LocalToThread} would issue an error for the following code:

```java
@LocalToThread Table table = ...;
... table.lock ...;
```

The basic annotations to be used by all type systems and meta-annotations to qualify annotations (qualifiers).

They may serve as documentation for the type qualifiers, and aid the Checker Framework to infer the relations between the type qualifiers.

Specifies the annotations to be included in a type without having to provide them explicitly.

This annotation permits specifying multiple default qualifiers for more than one type system. It is necessary because Java forbids multiple annotations of the same name at a single location.
* Example:
* <!-- &nbsp; is a hack that prevents @ from being the first character on the line, which confuses Javadoc -->
* <code><pre>
*   @DefaultQualifiers(
*       @DefaultQualifier("NonNull"),
*       @DefaultQualifier(value = "Interned", locations = ALL_EXCEPT_LOCALS),
*       @DefaultQualifier("Tainted")
*   )
* </pre></code>
* @see DefaultQualifier
*/

==> engine/src/core/checkers/quals/TypeQualifier.java ===
/**
* A meta-annotation indicating that the annotated annotation is a type
* qualifier.
*
* Examples of such qualifiers: [@code @ReadOnly], [@code @NonNull]
*/

==> engine/src/core/checkers/quals/Unqualified.java ===
/**
* A special annotation intended solely for representing an unqualified type in
* the qualifier hierarchy, as an argument to [@link SubtypeOf#value()],
* in the type qualifiers declarations.
* *
* <p>
* Programmers cannot write this in source code.
*/

==> engine/src/core/com/jme3/animation/LoopMode.java ===
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*/
/**
/* To change this template, choose Tools | Templates
* and open the template in the editor.
*/
/**
* The Skeleton control deforms a model according to a skeleton,
* It handles the computation of the deformation matrices and performs
* the transformations on the mesh
* @author Rémy Bouquet Based on AnimControl by Kirill Vainer
*/

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==> engine/src/core/com/jme3animation/BoneAnimation.java <==

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/**
* @deprecated use Animation instead with tracks of selected type (ie. BoneTrack, SpatialTrack, MeshTrack)
*/

==> engine/src/core/com/jme3animation/Pose.java <==

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==> engine/src/core/com/jme3/animation/AnimControl.java <==
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===> engine/src/core/com/jme3/animation/CompactVector3Array.java <===
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==> engine/src/core/com/jme3/animation/SpatialTrack.java <==

/**
 * This class represents the track for spatial animation.
 *
 * @author Marcin Roguski (Kaelthas)
 */

==> engine/src/core/com/jme3/animation/Track.java <==

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==> engine/src/core/com/jme3/animation/SpatialAnimation.java <==
/****
* @deprecated use Animation instead with tracks of selected type (ie. BoneTrack, SpatialTrack, MeshTrack)
*/

==> engine/src/core/com/jme3/animation/AnimEventListener.java <==
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*/
* <code>Timer</code> is the base class for a high resolution timer. It is
* engine/src/core/com/jme3/system/Platform.java ==
* engine/src/core/com/jme3/system/AppSettings.java <=
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==> engine/src/core/com/jme3/audio/AudioKey.java <==
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==> engine/src/core/com/jme3/audio/Param.java <==
==> engine/src/core/com/jme3/audio/SeekableStream.java <==
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*/
/**
* @author Nehon
*/

==> engine/src/core/com/jme3/audio/LowPassFilter.java <==
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==> engine/src/core/com/jme3/audio/AudioStream.java <==

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==> engine/src/core/com/jme3/audio/Filter.java <==
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===> engine/src/core/com/jme3/renderer/RendererException.java <==
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===> engine/src/core/com/jme3/renderer/queue/OpaqueComparator.java <==
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```java
===> engine/src/core/com/jme3/renderer/queue/RenderQueue.java <==
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[/]

==> engine/src/core/com/jme3/renderer/RenderContext.java <==
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 */

==> engine/src/core/com/jme3/renderer/GL1Renderer.java <==

/**
 * Renderer sub-interface that is used for non-shader based renderers.
 * <p>
 * The <code>GL1Renderer</code> provides a single call,
 * { @link #setFixedFuncBinding(com.jme3.material.FixedFuncBinding, java.lang.Object) }
 */
which allows to set fixed functionality state.

@author Kirill Vainer

-> engine/src/core/com/jme3/renderer/RenderManager.java <==

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-> engine/src/core/com/jme3/renderer/ViewPort.java <==

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==> engine/src/core/com/jme3/renderer/Statistics.java <==
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/* engine/src/core/com/jme3/math/LineSegment.java */

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==> engine/src/core/com/jme3/math/Spline.java <==
/*
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*/
/**
* @author Nehon
*/

==> engine/src/core/com/jme3/math/package.html <==

==> engine/src/core/com/jme3/math/Matrix3f.java <==
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/*
* This class offers methods to help with curves and surfaces calculations.
* @author Marcin Roguski (Kealthas)
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```java
==> engine/src/core/com/jme3/math/Quaternion.java <==
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/*
 == engine/src/core/com/jme3/math/Triangle.java ==
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== engine/src/core/com/jme3/math/Matrix4f.java ==
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```java
-> engine/src/core/com/jme3/math/FastMath.java <=
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==> engine/src/core/com/jme3/math/Vector4f.java <==
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==> engine/src/core/com/jme3/math/Plane.java <==
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===> engine/src/core/com/jme3/math/Rectangle.java <==
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==> engine/src/core/com/jme3/math/Vector2f.java <==
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==> engine/src/core/com/jme3/math/Ring.java <==
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==> engine/src/core/com/jme3/math/Vector3f.java <==
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===> engine/src/core/com/jme3/collision/UnsupportedCollisionException.java <==
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==> engine/src/core/com/jme3/collision/CollisionResult.java <==
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==> engine/src/core/com/jme3/collision/bih/TriangleAxisComparator.java <==
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===> engine/src/core/com/jme3/collision/bih/BIHNode.java <==

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==> engine/src/core/com/jme3/collision/bih/BIHTriangle.java <==
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==> engine/src/core/com/jme3/collision/SweepSphere.java <==
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===> engine/src/core/com/jme3/collision/CollisionResults.java <==

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*/

/* Line-wrap type for BitmapText
 * @author YongHoon
 */

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/* Manage and align LetterQuads
 * @author YongHoon
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```java
/**
 * LetterQuad contains the position, color, uv texture information for a character in text.
 * @author YongHoon
 */

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==> engine/src/core/com/jme3/font/BitmapText.java <==

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/**
=> engine/src/core/com/jme3/font/BitmapFont.java <==
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==> engine/src/core/com/jme3/font/ColorTags.java <==
/**
* Contains the color information tagged in a text string
* Format: \#rgb#
* \#rgba#
* \#rrggbb#
* \#rrggbbaa#
* @author YongHoon
*/

==> engine/src/core/com/jme3/font/BitmapTextPage.java <==
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==> engine/src/core/com/jme3/texture/Texture.java <==

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==> engine/src/core/com/jme3/texture/FrameBuffer.java <==

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==> engine/src/core/com/jme3/texture/TextureArray.java <==

* This class implements a Texture array
* warning, this feature is only supported on opengl 3.0 version.
* To check if a hardware supports TextureArray check :
* renderManager.getRenderer().getCaps().contains(Caps.TextureArray)
* @author phate666
*/

==> engine/src/core/com/jme3/texture/Texture3D.java <==
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==> engine/src/core/com/jme3/texture/Texture2D.java <==
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===> engine/src/core/com/jme3/texture/TextureCubeMap.java <==
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==> engine/src/core/com/jme3/util/BufferUtils.java <==
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==> engine/src/core/com/jme3/util/SkyFactory.java <==
/**
* <code>SkyFactory</code> is used to create jME{@link Spatial}s that can
* be attached to the scene to display a sky image in the background.
*
* * @author Kirill Vainer
*/

==> engine/src/core/com/jme3/util/IntMap.java <==
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```java
=== engine/src/core/com/jme3/util/JmeFormatter.java ===
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===> engine/src/core/com/jme3/util/PlaceholderAssets.java <==
===> engine/src/core/com/jme3/util/xml/SAXUtil.java <==
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== engine/src/core/com/jme3/util/blockparser/BlockLanguageParser.java ==
== engine/src/core/com/jme3/util/blockparser/Statement.java ==
== engine/src/core/com/jme3/util/TempVars.java ==
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===> engine/src/core/com/jme3/material/RenderState.java <==
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===> engine/src/core/com/jme3/export/JmeImporter.java <===
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 * Specifies the version of the format for jME3 object (j3o) files.
 * @author Kirill Vainer
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===> engine/src/core/com/jme3/asset/package.html <==
===> engine/src/core/com/jme3/asset/Asset.java <==
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==> engine/src/core/com/jme3/asset/AssetLoadException.java <==
/**
 * <code>AssetLoadException</code> is thrown when the [@link AssetManager]
 * is able to find the requested asset, but there was a problem while loading
 * it.
 *
 * @author Kirill Vainer
 */

==> engine/src/core/com/jme3/asset/DesktopAssetManager.java <==
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*
===> engine/src/core/com/jme3/asset/AssetNotFoundException.java <==
/**
* <code>AssetNotFoundException</code> is thrown when the {@link AssetManager}
* is unable to locate the requested asset using any of the registered
* [@link AssetLocator].
* *
* @author Kirill Vainer
*/
===> engine/src/core/com/jme3/asset/AssetManager.java <==
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/**
==> engine/src/core/com/jme3/asset/TextureKey.java <==
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==> engine/src/core/com/jme3/asset/AssetLoader.java <==

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==> engine/src/core/com/jme3/asset/ThreadingManager.java <==

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/*

*/

==> engine/src/core/com/jme3/asset/AssetInfo.java <==

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==> engine/src/core/com/jme3/asset/ModelKey.java ===

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==> engine/src/core/com/jme3/asset/Desktop.cfg ===

==> engine/src/core/com/jme3/asset/MaterialKey.java ===

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===> engine/src/core/com/jme3/app/StatsView.java <==
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==> engine/src/core/com/jme3/app/state/AppState.java <==
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==> engine/src/core/com/jme3/app/state/AbstractAppState.java <==
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==> engine/src/core/com/jme3/app/state/AppStateManager.java <==
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===> engine/src/core/com/jme3/app/FlyCamAppState.java <==

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==> engine/src/core/com/jme3/app/AppTask.java <==
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==> engine/src/core/com/jme3/effect/ParticlePointMesh.java <==
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==> engine/src/core/com/jme3/effect/influencers/NewtonianParticleInfluencer.java <==
/**
* This influencer calculates initial velocity with the use of the emitter's shape.
* @author Marcin Roguski (Kaelthas)
*/

==> engine/src/core/com/jme3/effect/influencers/ParticleInfluencer.java <==
/**
* An interface that defines the methods to affect initial velocity of the particles.
* @author Marcin Roguski (Kaelthas)
*/

==> engine/src/core/com/jme3/effect/influencers/EmptyParticleInfluencer.java <==
/**
 * This influencer does not influence particle at all.
 * It makes particles not to move.
 * @author Marcin Roguski (Kaelthas)
 */

==> engine/src/core/com/jme3/effect/influencers/DefaultParticleInfluencer.java <==

/**
 * This emitter influences the particles so that they move all in the same direction.
 * The direction may vary a little if the velocity variation is non zero.
 * This influencer is default for the particle emitter.
 * @author Marcin Roguski (Kaelthas)
 */

==> engine/src/core/com/jme3/effect/shapes/EmitterBoxShape.java <==

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==> engine/src/core/com/jme3/effect/shapes/EmitterMeshVertexShape.java <==

/**
 * This emitter shape emits the particles from the given shape's vertices
 * @author Marcin Roguski (Kaelthas)
 */
/*
 * @author Marcin Roguski (Kaelthas)
 */

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/*
 * This emitter shape emits the particles from the given shape's faces.
 * @author Marcin Roguski (Kaelthas)
 */

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===> engine/src/core/com/jme3/effect/shapes/EmitterMeshConvexHullShape.java <==
/**
 * This emitter shape emits the particles from the given shape's interior constrained by its convex hull
 * (a geometry that tightly wraps the mesh). So in case of multiple meshes some vertices may appear
 * in a space between them.
 * @author Marcin Roguski (Kaelthas)
 */

===> engine/src/core/com/jme3/effect/shapes/EmitterSphereShape.java <==
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/**
 * <code>WrappedIndexBuffer</code> converts vertex indices from a non list based
 * mesh mode such as '{@link Mode#TriangleStrip} or '{@link Mode#LineLoop}
 * into a list based mode such as '{@link Mode#Triangles} or '{@link Mode#Lines}.
 * As it is often more convenient to read vertex data in list format
 * than in a non-list format, using this class is recommended to avoid
 * convoluting classes used to process mesh data from an external source.
 *
 * @author Kirill Vainer
 */

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===> engine/src/core/com/jme3/scene/mesh/IndexBuffer.java <==

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```java
// engine/src/core/com/jme3/scene/mesh/VirtualIndexBuffer.java

/**
 * IndexBuffer implementation that generates vertex indices sequentially
 * based on a specific Mesh [@link Mode].
 * The generated indices are as if the mesh is in the given mode
 * but contains no index buffer, thus this implementation will
 * return the indices if the index buffer was there and contained sequential
 * triangles.
 * Example:
 * <ul>
 * <li>{@link Mode#Triangles}: 0, 1, 2 | 3, 4, 5 | 6, 7, 8 | ...</li>
 * <li>{@link Mode#TriangleStrip}: 0, 1, 2 | 2, 1, 3 | 2, 3, 4 | ...</li>
 * <li>{@link Mode#TriangleFan}: 0, 1, 2 | 0, 2, 3 | 0, 3, 4 | ...</li>
 * </ul>
 *
 * @author Kirill Vainer
 */
```

```html
// engine/src/core/com/jme3/scene/package.html

== engine/src/core/com/jme3/scene/package.html ==

```
* between the {@link Geometry geometries} and the {@link Node nodes} by
* supplying visit methods that take them.
* Use by calling [@link Spatial#depthFirstTraversal(com.jme3.scene.SceneGraphVisitor) ]
* or [@link Spatial#breadthFirstTraversal(com.jme3.scene.SceneGraphVisitor) ].
*/

==> engine/src/core/com/jme3/scene/Mesh.java <==
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==> engine/src/core/com/jme3/scene/SimpleBatchNode.java <==
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*/
/**
* SimpleBatchNode comes with some restrictions, but can yield better performances.
* Geometries to be batched has to be attached directly to the BatchNode
* You can't attach a Node to a SimpleBatchNode
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==> engine/src/core/com/jme3/scene/CameraNode.java <==

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==> engine/src/core/com/jme3/scene/AssetLinkNode.java <==

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==> engine/src/core/com/jme3/scene/VertexBuffer.java <==

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== engine/src/core/com/jme3/scene/Geometry.java ==

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==> engine/src/core/com/jme3/scene/debug/WireSphere.java <==

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==> engine/src/core/com/jme3/scene/debug/Arrow.java <==
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==> engine/src/core/com/jme3/scene/debug/SkeletonPoints.java <==
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==>
engine/src/core/com/jme3/scene/debug/SkeletonWire.java <==

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==> engine/src/core/com/jme3/scene/debug/WireFrustum.java <==
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==> engine/src/core/com/jme3/scene/shape/Line.java <==

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=> engine/src/core/com/jme3/scene/shape/Sphere.java <==
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==> engine/src/core/com/jme3/scene/shape/Torus.java <==
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==> engine/src/core/com/jme3/scene/shape/StripBox.java <==
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*/ engine/src/core/com/jme3/scene/shape/Dome.java /**
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*/

/**
 * This class represents a surface described by knots, weights and control points.
 * Currently the following types are supported:
 * a) NURBS
 * @author Marcin Roguski (Kealthas)
 */

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===> engine/src/core/com/jme3/scene/control/AbstractControl.java <==

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==> engine/src/core/com/jme3/scene/control/BillboardControl.java <==
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=> engine/src/core/com/jme3/scene/control/AreaUtils.java <==
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==> engine/src/core/com/jme3/scene/control/CameraControl.java <==
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==> engine/src/core/com/jme3/scene/control/UpdateControl.java <==
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==> engine/src/core/com/jme3/input/KeyInput.java <==
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==> engine/src/core/com/jme3/input/TouchInput.java <==
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* /
* **

```java
/**
 * A joystick represents a single joystick that is installed in the system.
 *
 * @author Kirill Vainer
 */
```

```java
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===> engine/src/core/com/jme3/input/controls/package.html <==
===> engine/src/core/com/jme3/input/controls/ActionListener.java <==
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==> engine/src/core/com/jme3/input/controls/MouseAxisTrigger.java <==
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==> engine/src/core/com/jme3/input/controls/JoyAxisTrigger.java <==

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```java
==> engine/src/core/com/jme3/input/event/JoyAxisEvent.java <==

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/**
* <code>TouchEvent</code> represents a single event from multi-touch input devices
===> engine/src/core/com/jme3/input/event/InputEvent.java <==
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==> engine/src/core/com/jme3/input/dummy/DummyMouseInput.java <==

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==> engine/src/core/com/jme3/input/InputManager.java <==
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==> engine/src/core/com/jme3/input/MouseInput.java <==
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===> engine/src/core/com/jme3/input/FlyByCamera.java <==
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=> engine/src/core/com/jme3/bounding/OrientedBoundingBox.java <=
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==> engine/src/core/com/jme3/bounding/Intersection.java <==
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==> engine/src/core/com/jme3/bounding/BoundingSphere.java <==
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=> engine/src/core/com/jme3/bounding/BoundingBox.java <==

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=> engine/src/core/com/jme3/cinematic/PlayState.java <==

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/**
===> engine/src/core/com/jme3/cinematic/MotionPathListener.java <==
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==> engine/src/core/com/jme3/cinematic/Cinematic.java <==

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/*
* @author Nehon
* @deprecated use spatial animation instead.
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 * @author Nehon
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/**
 * @author Nehon
 * @deprecated use spatial animation instead.
 */

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==> engine/src/core/com/jme3/post/Filter.java <==

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==> engine/src/core/com/jme3/post/SceneProcessor.java <==

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An ambient light adds a constant color to the scene.

Ambient lights are unaffected by the surface normal, and are constant regardless of the model's location. The material's ambient color is multiplied by the ambient light color to get the final ambient color of an object.

* @author Kirill Vainer

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/* Method: getRotationalLimitMotor */
/* Signature: (J)J */

/* Class: com_jme3_bullet_joints_SixDofJoint */
/* Method: getTranslationalLimitMotor */
/* Signature: (J)J */

/* Class: com_jme3_bullet_joints_SixDofJoint */
/* Method: setLinearUpperLimit */
/* Signature: (JLcom/jme3/math/Vector3f;)V */

/* Class: com_jme3_bullet_joints_SixDofJoint */

/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_PhysicsSpace */
/* Inaccessible static: pQueueTL */
/* Inaccessible static: physicsSpaceTL */

/* Class: com_jme3_bullet_PhysicsSpace */
/* Method: createPhysicsSpace */
* Signature: (FFFFFFIZ)J
*/
/*
* Class:     com_jme3_bullet_PhysicsSpace
* Method:    stepSimulation
* Signature: (JFIF)V
*/
/*
* Class:     com_jme3_bullet_PhysicsSpace
==> engine/src/bullet-native/com_jme3_bullet_joints_motors_RotationalLimitMotor.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_joints_motors_RotationalLimitMotor */
/*
* Class:     com_jme3_bullet_joints_motors_RotationalLimitMotor
* Method:    getLoLimit
* Signature: (J)F
*/
/*
* Class:     com_jme3_bullet_joints_motors_RotationalLimitMotor
* Method:    setLoLimit
* Signature: (JF)V
*/
/*
* Class:     com_jme3_bullet_joints_motors_RotationalLimitMotor
* Method:    getHiLimit
* Signature: (J)F
*/
/*
* Class:     com_jme3_bullet_joints_motors_RotationalLimitMotor
==> engine/src/bullet-native/jmeClasses.cpp <==
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*/
/**

==> engine/src/bullet-native/com_jme3_bullet_collision_PhysicsCollisionEvent.cpp <==
/*
* Class:      com_jme3_bullet_collision_PhysicsCollisionEvent
* Method:    getAppliedImpulse
* Signature: (J)F
*/
/*
* Class:      com_jme3_bullet_collision_PhysicsCollisionEvent
* Method:    getAppliedImpulseLateral1
* Signature: (J)F
*/

==> engine/src/bullet-native/com_jme3_bullet_joints_HingeJoint.cpp <==
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/**
* Author: Normen Hansen
*/

==> engine/src/bullet-native/com_jme3_bullet_util_DebugShapeFactory.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_util_DebugShapeFactory */
/*
* Class: com_jme3_bullet_util_DebugShapeFactory
* Method: getVertices
* Signature: (Ljava/com/jme3/bullet/util/DebugMeshCallback;)V
*/

==> engine/src/bullet-native/com_jme3_bullet_objects_infos_RigidBodyMotionState.cpp <==
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/**
 * Author: Normen Hansen
 */

===> engine/src/bullet-native/com_jme3_bullet_collision_shapes_CapsuleCollisionShape.cpp <==
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 */
/**
 * Author: Normen Hansen
 */

===> engine/src/bullet-native/com_jme3_bullet_objects_PhysicsRigidBody.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_objects_PhysicsRigidBody */

===> engine/src/bullet-native/com_jme3_bullet_collision_shapes_GImpactCollisionShape.cpp <==
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===> engine/src/bullet-native/com_jme3_bullet_collision_shapes_GImpactCollisionShape.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_collision_shapes_GImpactCollisionShape */
/*
* Class:     com_jme3_bullet_collision_shapes_GImpactCollisionShape
* Method:    createShape
* Signature: (J)J
*/

===> engine/src/bullet-native/com_jme3_bullet_collision_shapes_HullCollisionShape.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_collision_shapes_HullCollisionShape */
/*
* Class:     com_jme3_bullet_collision_shapes_HullCollisionShape
* Method:    createShape
* Signature: (Ljava/nio/ByteBuffer;)J
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 */
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/**
* Author: Normen Hansen
*/
==>
engine/src/bullet-native/com_jme3_bullet_objects_VehicleWheel.cpp <==
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 */
/**
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 */
==> engine/src/bullet-native/com_jme3_bullet_collision_shapes_SphereCollisionShape.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_collision_shapes_SphereCollisionShape */
/*
 * Class:     com_jme3_bullet_collision_shapes_SphereCollisionShape
 * Method:    createShape
 * Signature: (F)J
 */
==> engine/src/bullet-native/com_jme3_bullet_collision_shapes_PlaneCollisionShape.cpp <==
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/**
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==> engine/src/bullet-native/com_jme3_bullet_joints_SixDofJoint.cpp <==
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* Author: Normen Hansen
*/

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/*/  
/* DO NOT EDIT THIS FILE - it is machine generated */
/*/  
/* Header for class com_jme3_bullet_collision_shapes_SimplexCollisionShape */
/*
* Class:    com_jme3_bullet_collision_shapes_SimplexCollisionShape
* Method:   createShape
* Signature: (Lcom/jme3/math/Vector3f;)J
*/
/*
* Class:    com_jme3_bullet_collision_shapes_SimplexCollisionShape
* Method:   createShape
*/
* Signature: (Lcom/jme3/math/Vector3f;Lcom/jme3/math/Vector3f;)J
*/
/*
* Class:     com_jme3_bullet_collision_shapes_SimplexCollisionShape
* Method:    createShape
* Signature: (Lcom/jme3/math/Vector3f;Lcom/jme3/math/Vector3f;Lcom/jme3/math/Vector3f;)J
*/
/*
* Class:     com_jme3_bullet_collision_shapes_SimplexCollisionShape
=> engine/src/bullet-native/com_jme3_bullet_joints_SixDofSpringJoint.cpp <=
/**
* Author: Normen Hansen
*/
/*
* Class:     com_jme3_bullet_joints_SixDofSpringJoint
* Method:    enableString
* Signature: (JIZ)V
*/
/*
* Class:     com_jme3_bullet_joints_SixDofSpringJoint
* Method:    setStiffness
* Signature: (JIF)V
*/
/*
=> engine/src/bullet-native/jmeMotionState.h <=
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==> engine/src/bullet-native/android/Android.mk ====
==> engine/src/bullet-native/android/Application.mk ====
==> engine/src/bullet-native/com_jme3_bullet_collision_shapes_SimplexCollisionShape.cpp ====
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/* Header for class com_jme3_bullet_objects_VehicleWheel */
/*
* Class:     com_jme3_bullet_objects_VehicleWheel
* Method:    getWheelLocation
* Signature: (JILcom/jme3/maths/Vector3f;)V
*/
/*
* Class:     com_jme3_bullet_objects_VehicleWheel
* Method:    getWheelRotation
* Signature: (JILcom/jme3/maths/Matrix3f;)V
*/
/*
* Class:     com_jme3_bullet_objects_VehicleWheel
* Method:    applyInfo
* Signature: (JIIFFFFFFFFZF)V
*/
/*
* Class:     com_jme3_bullet_objects_VehicleWheel
* Method: createShape
* Signature: (Lcom/jme3/maths/Vector3f;)J
*/
==> engine/src/bullet-native/com_jme3_bullet_collision_shapes_BoxCollisionShape.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_collision_shapes_BoxCollisionShape */
/*
* Class:     com_jme3_bullet_collision_shapes_BoxCollisionShape
* Method: createShape
* Signature: (Lcom/jme3/maths/Vector3f;)J
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==> engine/src/bullet-native/jmeMotionState.cpp <==
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/*
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/* Header for class com_jme3_bullet_joints_HingeJoint */
*/

/* Class: com_jme3_bullet_joints_HingeJoint */
/* Method: enableMotor */
/* Signature: (JZFF)V */

/* Class: com_jme3_bullet_joints_HingeJoint */
/* Method: getEnableAngularMotor */
/* Signature: (J)Z */

/* Class: com_jme3_bullet_joints_HingeJoint */
/* Method: getMotorTargetVelocity */
/* Signature: (J)F */

/* Class: com_jme3_bullet_joints_HingeJoint */

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/* Class:     com_jme3_bullet_collision_shapes_ConeCollisionShape
* Method:    createShape
* Signature: (IFF)J
*/

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/* Header for class com_jme3_bullet_joints_PhysicsJoint */

/* Class:     com_jme3_bullet_joints_PhysicsJoint
* Method:    getAppliedImpulse
* Signature: (J)F
*/

/* Class:     com_jme3_bullet_joints_PhysicsJoint
* Method:    finalizeNative
* Signature: (J)V
*/

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 Author: Normen Hansen

 /* DO NOT EDIT THIS FILE - it is machine generated */
 /* Header for class com_jme3_bullet_collision_shapes_CylinderCollisionShape */
 /* Class: com_jme3_bullet_collision_shapes_CylinderCollisionShape */
 /* Method: createShape */
 /* Signature: (ILcom/jme3/math/Vector3f;)J */

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/**
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*/

==> engine/src/bullet-native/com_jme3_bullet_collision_shapes_HeightfieldCollisionShape.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_collision_shapes_HeightfieldCollisionShape */
/*
* Class:     com_jme3_bullet_collision_shapes_HeightfieldCollisionShape
* Method:    createShape
* Signature: (IILjava/nio/ByteBuffer;FFFIZ)J
*/

==> engine/src/bullet-native/com_jme3_bullet_util_NativeMeshUtil.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_util_NativeMeshUtil */
/*
* Class:     com_jme3_bullet_util_NativeMeshUtil
* Method:    createTriangleIndexVertexArray
* Signature: (Ljava/nio/ByteBuffer;Ljava/nio/ByteBuffer;IIII)J
*/

==> engine/src/bullet-native/jmeClasses.h <==
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/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_collision_PhysicsCollisionEvent */
/*
* Class: com_jme3_bullet_collision_PhysicsCollisionEvent
* Method: getAppliedImpulse
* Signature: (J)F
*/
/*
* Class: com_jme3_bullet_collision_PhysicsCollisionEvent
* Method: getAppliedImpulseLateral1
* Signature: (J)F
*/
/*
* Class: com_jme3_bullet_collision_PhysicsCollisionEvent
==> engine/src/bullet-native/com_jme3_bullet_collision_shapes_HeightfieldCollisionShape.cpp <==
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===> engine/src/bullet-native/com_jme3_bullet_joints_ConeJoint.h <==<
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_joints_ConeJoint */
/*
* Class:     com_jme3_bullet_joints_ConeJoint
* Method:    setLimit
* Signature: (JFF) V
*/
/*
* Class:     com_jme3_bullet_joints_ConeJoint
* Method:    setAngularOnly
* Signature: (JZ) V
*/
/*
* Class:     com_jme3_bullet_joints_ConeJoint
* Method:    createJoint
* Signature:

(JJLcom/jme3/math/Vector3f;Lcom/jme3/math/Matrix3f;Lcom/jme3/math/Vector3f;Lcom/jme3/math/Matrix3f;) J
*/

===> engine/src/bullet-native/com_jme3_bullet_collision_shapes_BoxCollisionShape.cpp <==<
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/**
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/* DO NOT EDIT THIS FILE - it is machine generated */
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 * Author: Normen Hansen, CJ Hare
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==> engine/src/bullet-native/com_jme3_bullet_collision_shapes_CompoundCollisionShape.h <==
/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_collision_shapes_CompoundCollisionShape */
/*
* Class:     com_jme3_bullet_collision_shapes_CompoundCollisionShape
* Method:    createShape
* Signature: ()J
*/
/*
* Class:     com_jme3_bullet_collision_shapes_CompoundCollisionShape
* Method:    addChildShape
* Signature: (JJLcom/jme3/math/Vector3f;Lcom/jme3/math/Matrix3f;)J
*/
/*
* Class:     com_jme3_bullet_collision_shapes_CompoundCollisionShape
* Method:    removeChildShape
* Signature: (JJ)J
*/

==> engine/src/bullet-native/com_jme3_bullet_joints_PhysicsJoint.cpp <==
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/* Header for class com_jme3_bullet_joints_SixDofSpringJoint */

/* Class:     com_jme3_bullet_joints_SixDofSpringJoint */
/* Method: enableSpring */
/* Signature: (JIZ)V */

/* Class:     com_jme3_bullet_joints_SixDofSpringJoint */
/* Method: setStiffness */
/* Signature: (JIF)V */

/* Class:     com_jme3_bullet_joints_SixDofSpringJoint */
/* Method: setDamping */
/* Signature: (JIF)V */

/* Class:     com_jme3_bullet_joints_SixDofSpringJoint */
/* Method: /*
/* */

/* Class:     com_jme3_bullet_joints_SixDofSpringJoint */
/* Method: */
/* */

/* DO NOT EDIT THIS FILE - it is machine generated */
/* Header for class com_jme3_bullet_objects_infos_RigidBodyMotionState */
/*
* Class:     com_jme3_bullet_objects_infos_RigidBodyMotionState
* Method:    createMotionState
* Signature: ()J
*/
/*
* Class:     com_jme3_bullet_objects_infos_RigidBodyMotionState
* Method:    applyTransform
* Signature: (JLcom/jme3/math/Vector3f;Lcom/jme3/math/Quaternion;)Z
*/
/*
* Class:     com_jme3_bullet_objects_infos_RigidBodyMotionState
* Method:    getWorldLocation
* Signature: (JLcom/jme3/math/Vector3f;)V
*/
/*
* Class:     com_jme3_bullet_objects_infos_RigidBodyMotionState
/*

===> engine/src/bullet-native/com_jme3_bullet_objects_PhysicsVehicle.cpp <==
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/**
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/* Header for class com_jme3_bullet_joints_Point2PointJoint */
/*
* Class: com_jme3_bullet_joints_Point2PointJoint
* Method: setDamping
* Signature: (JF)V */
/*
* Class: com_jme3_bullet_joints_Point2PointJoint
* Method: setImpulseClamp
* Signature: (JF)V */
/*
* Class: com_jme3_bullet_joints_Point2PointJoint
* Method: setTau
* Signature: (JF)V */

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/**
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 ===> engine/src/bullet-native/com_jme3_bullet_collision_shapes_CollisionShape.h <==

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/* Header for class com_jme3_bullet_collision_shapes_CollisionShape */

/*
 * Class:     com_jme3_bullet_collision_shapes_CollisionShape
 * Method:    getMargin
 * Signature: (J)F
 */

/*
 * Class:     com_jme3_bullet_collision_shapes_CollisionShape
 * Method:    setLocalScaling
 * Signature: (JLcom/jme3/math/Vector3f;)V
 */

/*
 * Class:     com_jme3_bullet_collision_shapes_CollisionShape
 * Method:    setMargin
 * Signature: (JF)V
 */

/*
 * Class:     com_jme3_bullet_collision_shapes_CollisionShape

 ===> engine/src/bullet-native/com_jme3_bullet_objects_PhysicsCharacter.cpp <==

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*/
/**
* Author: Normen Hansen
*/
===> engine/src/bullet-native/com_jme3_bullet_collision_shapes_CompoundCollisionShape.cpp <==
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* Author: Normen Hansen
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/* DO NOT EDIT THIS FILE - it is machine generated */

/* Header for class com_jme3_bullet_joints_motors_TranslationalLimitMotor */

/* Class: com_jme3_bullet_joints_motors_TranslationalLimitMotor */
* Method: getLowerLimit
* Signature: (Ljava/awt/Math/Vector3f;)V
*/

/* Class: com_jme3_bullet_joints_motors_TranslationalLimitMotor */
* Method: setLowerLimit
* Signature: (Ljava/awt/Math/Vector3f;)V
*/

/* Class: com_jme3_bullet_joints_motors_TranslationalLimitMotor */
* Method: getUpperLimit
* Signature: (Ljava/awt/Math/Vector3f;)V
*/

/* Class: com_jme3_bullet_joints_motors_TranslationalLimitMotor */
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*/

/**
 * Author: Normen Hansen
 */

/**=> engine/src/bullet-native/com_jme3_bullet_collision_shapes_MeshCollisionShape.h <===
 /* DO NOT EDIT THIS FILE - it is machine generated */
 /* Header for class com_jme3_bullet_collision_shapes_MeshCollisionShape */
 */
 * Class: com_jme3_bullet_collision_shapes_MeshCollisionShape
 * Method: createShape
 * Signature: (J)J
 */

/*=> engine/src/bullet-native/com_jme3_bullet_joints_SliderJoint.h <===
 /* DO NOT EDIT THIS FILE - it is machine generated */
 /* Header for class com_jme3_bullet_joints_SliderJoint */
 */
 * Class: com_jme3_bullet_joints_SliderJoint
 * Method: getLowerLinLimit
 * Signature: (J)F
 */

*/
* Method: `getUpperLinLimit`
* Signature: `(J)F`
 */

* Class: `com_jme3_bullet_joints_SliderJoint`

==>` engine/src/android/res/values/strings.xml`<==
==>` engine/src/android/res/menu/options.xml`<==
==>` engine/src/android/res/layout/tests.xml`<==
==>` engine/src/android/res/layout/about.xml`<==
==>` engine/src/android/com/jme3/system/android/JmeAndroidSystem.java`<==
==>` engine/src/android/com/jme3/system/android/AndroidTimer.java`<==
 */

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==>` engine/src/android/com/jme3/system/android/OGLESContext.java`<==
 */

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*/

==> engine/src/android/com/jme3/system/android/AndroidConfigChooser.java <==
/**
 * AndroidConfigChooser is used to determine the best suited EGL Config
 * @author larynx
 */

==> engine/src/android/com/jme3/audio/plugins/AndroidAudioLoader.java <==
==> engine/src/android/com/jme3/audio/android/AndroidAudioData.java <==
==> engine/src/android/com/jme3/audio/android/AndroidAudioRenderer.java <==
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===> engine/src/android/com/jme3/renderer/android/TextureUtil.java ==
===> engine/src/android/com/jme3/texture/plugins/AndroidImageLoader.java ==
===> engine/src/android/com/jme3/util/RingBuffer.java ==
/**
* Ring buffer (fixed size queue) implementation using a circular array (array with wrap-around).
*/
===> engine/src/android/com/jme3/util/FastInteger.java ==
/**
* The wrapper for the primitive type [@code int].
* <p>
* As with the specification, this implementation relies on code laid out in <a
* href="http://www.hackersdelight.org/">Henry S. Warren, Jr.'s Hacker's
* Delight, (Addison Wesley, 2002)</a> as well as <a
* 
* @see java.lang.Number
* @since 1.1
*/
===> engine/src/android/com/jme3/util/AndroidLogHandler.java ==
===> engine/src/android/com/jme3/asset/AndroidImageInfo.java ==
/**
===> engine/src/android/com/jme3/asset/AndroidAssetManager.java ==
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*/
===> engine/src/android/com/jme3/asset/plugins/AndroidLocator.java <==
===> engine/src/android/com/jme3/app/R.java <==
/* AUTO-GENERATED FILE. DO NOT MODIFY. */
*
* This class was automatically generated by the
* aapt tool from the resource data it found. It
* should not be modified by hand.
*/
===> engine/src/android/com/jme3/app/AndroidHarness.java <==
/**
* <code>AndroidHarness</code> wraps a jme application object and runs it on
* Android
===> engine/src/android/com/jme3/input/android/AndroidTouchInputListener.java <==
/**
* AndroidTouchInputListener is an inputlistener interface which defines callbacks/events for android touch screens
* For use with class AndroidInput
* @author larynx
*
*/
===> engine/src/android/com/jme3/input/android/AndroidInput.java <==
/**
* <code>AndroidInput</code> is one of the main components that connect jme with android. Is derived from
* GLSurfaceView and handles all Inputs
* @author larynx
*
*/
===> engine/src/android/jme3test/android/R.java <==
/* AUTO-GENERATED FILE. DO NOT MODIFY. */
*
* This class was automatically generated by the
* aapt tool from the resource data it found. It
* should not be modified by hand.
*/
===> engine/src/android/jme3test/android/SimpleSoundTest.java <==
===> engine/src/android/jme3test/android/DemoMainActivity.java <==
===> engine/src/android/jme3test/android/DemoLaunchEntry.java <==
/**
* Name (={appClass}) and Description of one demo launch inside the main apk
* @author larynx
*
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==> engine/src/android/jme3test/android/AndroidManifest.xml <==
==> engine/src/android/jme3test/android/DemoAndroidHarness.java <==
==> engine/src/android/jme3test/android/TestNormalMapping.java <==
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 */

/*
 * The view adapter which gets a list of LaunchEntries and displaqs them
 * @author larynx
 *
*/

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===> engine/src/android/jme3test/android/SimpleTexturedTest.java <==

/*
* Android 2.2+ SimpleTextured test.
*
*/

===> engine/src/android/jme3tools/android/Fixed.java <==

/**
* Fixed point maths class. This can be tailored for specific needs by
* changing the bits allocated to the 'fraction' part (see <code>FIXED_POINT
* </code>, which would also require <code>SIN_PRECALC</code> and <code>COS_PRECALC</code> updating).
* 
* 
* @version 1.0
* @author CW
* 
* @deprecated Most devices with OpenGL ES 2.0 have an FPU. Please use
* floats instead of this class for decimal math.
*/

===> engine/src/core-plugins/com/jme3/audio/plugins/WAVLoader.java <==

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===> engine/src/core-plugins/com/jme3/texture/plugins/DDSLoader.java <==

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==> engine/src/core-plugins/com/jme3/export/binary/BinaryImporter.java <==

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==> engine/src/core-plugins/com/jme3/export/binary/BinaryClassObject.java <==
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*
===> engine/src/core-plugins/com/jme3/asset/plugins/UrlAssetInfo.java <==

/**
* Handles loading of assets from a URL
*/
* @author Kirill Vainer
*/

===> engine/src/core-plugins/com/jme3/shader/plugins/GLSLLoader.java <==

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===> engine/src/xml/com/jme3/export/xml/XMLExporter.java <===

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===> engine/src/xml/com/jme3/export/xml/DOMSerializer.java <==

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==》 engine/src/xml/com/jme3/export/xml/DOMOutputCapsule.java <===

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==> engine/src/jogg/com/jme3/audio/plugins/UncachedOggStream.java <==

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==> engine/src/core-data/Common/ShaderLib/Common.glsllib <==

==> engine/src/core-data/Common/ShaderLib/Bump.glsllib <==

==> engine/src/core-data/Common/ShaderLib/Texture.glsllib <==

==> engine/src/core-data/Common/ShaderLib/Shadow.glsllib <==

==> engine/src/core-data/Common/ShaderLib/Tangent.glsllib <==

==> engine/src/core-data/Common/ShaderLib/MultiSample.glsllib <==

==> engine/src/core-data/Common/ShaderLib/Math.glsllib <==

==> engine/src/core-data/Common/ShaderLib/Hdr.glsllib <==

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==> engine/src/tools/jme3tools/optimize/TestCollector.java <==

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===> engine/src/tools/jme3tools/optimize/TextureAtlas.java <==
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===> engine/src/tools/jme3tools/optimize/TriangleCollector.java <==
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== engine/src/tools/jme3tools/optimize/Octree.java ==

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==> engine/src/tools/jme3tools/optimiz.../jme3tools/savegame/SaveGame.java <==
/*
 * To change this template, choose Tools | Templates
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 */
/**
 * Tool for saving Savables as SaveGame entries in a system-dependent way.
 * @author normenhansen
 */

==> engine/src/tools/jme3tools/converters/Converter.java <==
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/*
**
** ==> engine/src/tools/jme3tools/converters/model/strip/Stripifier.java <==
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==> engine/src/tools/jme3tools/converters/model/strip/FaceInfoVec.java <==

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=== engine/src/tools/jme3tools/converters/model/strip/EdgeInfoVec.java ===
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==> engine/src/tools/jme3tools/converters/model/FloatToFixed.java <==
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*/

==> engine/src/bullet-common/com/jme3/bullet/BulletAppState.java <==
/*
* To change this template, choose Tools | Templates
* and open the template in the editor.
*/
/**
* <code>BulletAppState</code> allows using bullet physics in an Application.
* @author normenhansen
*/

==> engine/src/bullet-common/com/jme3/bullet/PhysicsTickListener.java <==
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  */
  /**
   * Implement this interface to be called from the physics thread on a physics update.
   */
  => engine/src/bullet-common/com/jme3/bullet/collision/RagdollCollisionListener.java <==
  /*
   * To change this template, choose Tools | Templates
   * and open the template in the editor.
   */
  /**
   * @author Nehon
   */
  => engine/src/bullet-common/com/jme3/bullet/collision/shapes/infos/ChildCollisionShape.java <==
  /*
   * To change this template, choose Tools | Templates
   * and open the template in the editor.
   */
  /**
   * @author normenhansen
   */
  => engine/src/bullet-common/com/jme3/bullet/collision/PhysicsCollisionGroupListener.java <==
/*
* To change this template, choose Tools | Templates
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*/
/**
* @author normenhansen
*/

==> engine/src/bullet-common/com/jme3/bullet/collision/PhysicsCollisionListener.java <==

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*/
/**
* Interface for Objects that want to be informed about collision events in the physics space

==> engine/src/bullet-common/com/jme3/bullet/util/CollisionShapeFactory.java <==

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=> engine/src/bullet-common/com/jme3/bullet/control/VehicleControl.java <==

/*
* To change this template, choose Tools | Templates
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*/
/***
* @author normenhansen
*/

=> engine/src/bullet-common/com/jme3/bullet/control/PhysicsControl.java <==

/*
* To change this template, choose Tools | Templates
* and open the template in the editor.
*/
/***
* @author normenhansen
*/

=> engine/src/bullet-common/com/jme3/bullet/control/KinematicRagdollControl.java <==

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/* @author Nehon */

/*
 */

*/

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/*
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/* @author Nehon */

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 */
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*/
/**
* @author Nehon
*/
==> engine/src/bullet-common/com/jme3/bullet/control/GhostControl.java <==
/*
* To change this template, choose Tools | Templates
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*/
/**
* A GhostControl moves with the spatial it is attached to and can be used to check
* overlaps with other physics objects (e.g. aggro radius).
* @author normenhansen
*/
==> engine/src/bullet-common/com/jme3/bullet/control/CharacterControl.java <==
/*
* To change this template, choose Tools | Templates
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*/
/**
* @author normenhansen
*/
==> engine/src/bullet-common/com/jme3/bullet/control/RigidBodyControl.java <==
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*/
/**
* @author normenhansen
*/
==> engine/src/core-effects/Common/MatDefs/Water/Textures/heightmap.jpg <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/water_normalmap.dds <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/caustics.jpg <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/foam2.jpg <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/foam.jpg <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/dudv_map.jpg <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/foam3.jpg <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/Water.j3md <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/SimpleWater.j3md <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/simple_water.vert <==
/*
==> engine/src/core-effects/Common/MatDefs/Water/Textures/Water.frag <==
==> engine/src/core-effects/Common/MatDefs/Water/Textures/Water15.frag <==
===> engine/src/core-effects/Common/MatDefs/Water/simple_water.frag
/*
===> engine/src/core-effects/Common/MatDefs/SSAO/Textures/random.png
===> engine/src/core-effects/Common/MatDefs/SSAO/ssaoBlur15.frag
===> engine/src/core-effects/Common/MatDefs/SSAO/ssaoBlur.j3md
===> engine/src/core-effects/Common/MatDefs/SSAO/ssao.j3md
===> engine/src/core-effects/Common/MatDefs/SSAO/ssaoBlur.frag
/*
===> engine/src/core-effects/Common/MatDefs/SSAO/normal.frag
===> engine/src/core-effects/Common/MatDefs/SSAO/ssao.frag
===> engine/src/core-effects/Common/MatDefs/Post/bloomFinal15.frag
===> engine/src/core-effects/Common/MatDefs/Post/LightScattering15.vert
===> engine/src/core-effects/Common/MatDefs/Post/BloomFinal.j3md
===> engine/src/core-effects/Common/MatDefs/Post/bloomExtract.frag
===> engine/src/core-effects/Common/MatDefs/Post/LightScattering.j3md
===> engine/src/core-effects/Common/MatDefs/Post/GammaCorrection15.frag
===> engine/src/core-effects/Common/MatDefs/Post/CartoonEdge.frag
===> engine/src/core-effects/Common/MatDefs/Post/FXAA.vert
===> engine/src/core-effects/Common/MatDefs/Post/BloomExtract.j3md
===> engine/src/core-effects/Common/MatDefs/Post/Fog.frag
===> engine/src/core-effects/Common/MatDefs/Post/bloomExtract15.frag
===> engine/src/core-effects/Common/MatDefs/Post/LightScattering.vert
===> engine/src/core-effects/Common/MatDefs/Post/DepthOfField.j3md
===> engine/src/core-effects/Common/MatDefs/Post/Overlay.frag
===> engine/src/core-effects/Common/MatDefs/Post/Fog.j3md
===> engine/src/core-effects/Common/MatDefs/Post/Overlay15.frag
===> engine/src/core-effects/Common/MatDefs/Post/Posterization.frag
===> engine/src/core-effects/Common/MatDefs/Post/LightScattering.frag
===> engine/src/core-effects/Common/MatDefs/Post/Fade15.frag
===> engine/src/core-effects/Common/MatDefs/Post/Fog15.frag
===> engine/src/core-effects/Common/MatDefs/Post/DepthOfField.frag
===> engine/src/core-effects/Common/MatDefs/Post/CrossHatch15.frag
===> engine/src/core-effects/Common/MatDefs/Post/CrossHatch.j3md
===> engine/src/core-effects/Common/MatDefs/Post/GammaCorrection.frag
===> engine/src/core-effects/Common/MatDefs/Post/GammaCorrection.j3md
===> engine/src/core-effects/Common/MatDefs/Post/bloomFinal.frag
===> engine/src/core-effects/Common/MatDefs/Post/CartoonEdge.j3md
===> engine/src/core-effects/Common/MatDefs/Post/Fade.j3md
===> engine/src/core-effects/Common/MatDefs/Post/FXAA.j3md

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/*
 * Reflection Processor
 * Used to render the reflected scene in an off view port
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==> engine/src/core-effects/com/jme3/post/ssao/SSAOFilter.java <==
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*/

==> engine/src/core-effects/com/jme3/post/filters/GammaCorrectionFilter.java <==
/*
* @author Phate666
* @version 1.0 initial version
* @version 1.1 added luma
*/

==> engine/src/core-effects/com/jme3/post/filters/ColorOverlayFilter.java <==
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* /
==> engine/src/core-effects/com/jme3/post/filters/TranslucentBucketFilter.java <==
/*
* To change this template, choose Tools | Templates
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*/
/**
* A filter to handle translucent objects when rendering a scene with filters that uses depth like WaterFilter and
SSAOFilter
* just create a TranslucentBucketFilter and add it to the Filter list of a FilterPostProcessor
* @author Nehon
*/
==> engine/src/core-effects/com/jme3/post/filters/BloomFilter.java <==
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==> engine/src/core-effects/com/jme3/post/filters/CrossHatchFilter.java <==
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*/

=> engine/src/core-effects/com/jme3/post/filters/DepthOfFieldFilter.java <==
/

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==> engine/src/core-effects/com/jme3/post/filters/FXAAFilter.java <==
/*

*/

==> engine/src/niftygui/Common/MatDefs/Nifty/Nifty.j3md <==
==> engine/src/niftygui/Common/MatDefs/Nifty/Nifty.vert <==
==> engine/src/niftygui/Common/MatDefs/Nifty/Nifty.frag <==
==> engine/src/niftygui/com/jme3/niftygui/NiftyJmeDisplay.java <==
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==> engine/src/niftygui/com/jme3/niftygui/RenderDeviceJme.java <==
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==> engine/src/niftygui/com/jme3/niftygui/InputSystemJme.java <==
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===> engine/src/niftygui/com/jme3(cinematic/events/GuiTrack.java <<<
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===> engine/src/bullet/com/jme3/bullet/objects/infos/RigidBodyMotionState.java <<<
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==> engine/src/bullet/com/jme3/bullet/objects/infos/VehicleTuning.java <==

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===> engine/src/bullet/com/jme3/bullet/collision/PhysicsCollisionEvent.java <==

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==> engine/src/bullet/com/jme3/bullet/collision/shapes/CollisionShape.java <==
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A simple point, line, triangle or quad collisionShape based on one to four points-
@Author normenhansen

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===> engine/src/bullet/com/jme3/bullet/collision/shapes/HeightfieldCollisionShape.java <==
/*
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* and open the template in the editor.
*/
/**
* Uses Bullet Physics Heightfield terrain collision system. This is MUCH faster
* than using a regular mesh.
* There are a couple tricks though:
*-No rotation or translation is supported.
*-The collision bbox must be centered around 0,0,0 with the height above and below the y-axis being
*equal on either side. If not, the whole collision box is shifted vertically and things don't collide
*as they should.
*
* @author Brent Owens
*/

===> engine/src/bullet/com/jme3/bullet/collision/shapes/MeshCollisionShape.java <==
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===> engine/src/bullet/com/jme3/bullet/collision/shapes/CapsuleCollisionShape.java <==
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==> engine/src/bullet/com/jme3/bullet/collision/shapes/PlaneCollisionShape.java <==
/*
* To change this template, choose Tools | Templates
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*/
/**
* @author normenhansen
*/

==> engine/src/bullet/com/jme3/bullet/collision/shapes/SphereCollisionShape.java <==
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* @author normenhansen
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==> engine/src/bullet/com/jme3/bullet/joints/SixDofJoint.java <==

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==> engine/src/bullet/com/jme3/bullet/joints/ConeJoint.java <==

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==> engine/src/bullet/com/jme3/bullet/joints/PhysicsJoint.java <==

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==> engine/src/test/jme3test(animation/SubtitleTrack.java <==

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*/
/**
 * @author Nehon
 */
==> engine/src/test/jme3test/animation/TestCinematic.java <==
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==> engine/src/test/jme3test/animation/TestMotionPath.java <==
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engine/src/test/jme3test/animation/TestCameraMotionPath.java <==

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==> engine/src/test/jme3test/helloworld/HelloLoop.java <==

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== engine/src/test/jme3test/helloworld/HelloAudio.java ==
/** Sample 11 - playing 3D audio. */
== engine/src/test/jme3test/helloworld/HelloInput.java ==
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==> engine/src/test/jme3test/helloworld/HelloPicking.java <==

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==> engine/src/test/jme3test/audio/TestOgg.java <==

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```java
==> engine/src/test/jme3test/terrain/TerrainFractalGridTest.java <==
==> engine/src/test/jme3test/terrain/TerrainGridAlphaMapTest.java <==
==> engine/src/test/jme3test/terrain/TerrainGridTest.java <==
==> engine/src/test/jme3test/terrain/TerrainGridSerializationTest.java <==
==> engine/src/test/jme3test/terrain/TerrainGridTileLoaderTest.java <==
==> engine/src/test/jme3test/terrain/TerrainTestAdvanced.java <==
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==> engine/src/test/jme3test/math/TestHalfFloat.java <==
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==> engine/src/test/jme3test/collision/TestTriangleCollision.java <==
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==> engine/src/test/jme3test/collision/TestRayCasting.java <==
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==> engine/src/test/jme3test/water/TestSceneWater.java <==
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==> engine/src/test/jme3test/texture/tex3DThumb.vert <==
==> engine/src/test/jme3test/texture/TestTextureArray.java <==
==> engine/src/test/jme3test/texture/TestSkyLoading.java <==
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===> engine/src/test/jme3test/texture/UnshadedArray.frag <==
===> engine/src/test/jme3test/texture/TestTexture3D.java <==
/*
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===> engine/src/test/jme3test/texture/UnshadedArray.j3md <==
===> engine/src/test/jme3test/texture/test3D.frag <==
===> engine/src/test/jme3test/texture/test3D.j3md <==
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===> engine/src/test/jme3test/texture/TestTexture3DLoading.java <==
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==> engine/src/test/jme3test/material/TestParallax.java <==
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==> engine/src/test/jme3test/material/TestBumpModel.java <==

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==> engine/src/test/jme3test/material/TestUnshadedModel.java <=>
===> engine/src/test/jme3test/material/TestColoredTexture.java <==
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==> engine/src/test/jme3test/asset/TestAssetCache.java ===
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==> engine/src/test/jme3test/asset/TestUrlLoading.java <==
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```java
enginesrc/test/jme3test/app/TestTempVars.java
```

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```java
engine/src/test/jme3test/app/state/RootNodeState.java
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==> engine/src/test/jme3test/app/TestBareBonesApp.java <==
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==> engine/src/test/jme3test/batching/TestBatchNode.java ===

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*
* @author Nehon
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==> engine/src/test/jme3test/batching/TestBatchNodeTower.java ===

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==> engine/src/test/jme3test/tools/TestSaveGame.java <==
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==> engine/src/test/jme3test/conversion/TestMipMapGen.java <==
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```java
==> engine/src/test/jme3test/conversion/TestTriangleStrip.java <==
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==> engine/src/test/jme3test/niftygui/TestNiftyGui.java <==
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==> engine/src/test/jme3test/niftygui/TestNiftyExamples.java <==
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* engine/src/test/jme3test/effect/TestParticleExportingCloning.java <==
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engine/src/test/jme3test/bullet/TestBrickWall.java

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@org.lwjgl.util.jme3test.bullet.TestCollisionGroups.java

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/**
 * @author normenhansen
 */
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/**
* @author normenhansen
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* @author Nehon
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==> engine/src/test/jme3test/input/combomoves/ComboMoveExecution.java <==
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==> engine/src/test/jme3test/bounding/TestRayCollision.java <==
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==> engine/src/test/jme3test/model/anim/TestAnimationFactory.java <==
==> engine/src/test/jme3test/model/anim/TestSpatialAnim.java <==
==> engine/src/test/jme3test/model/anim/TestBlenderAnim.java <==
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/**
 * test
 * @author Nehon
 */

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==> engine/src/test/jme3test/post/TestRenderToMemory.java <==
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==> engine/src/test/jme3test/post/TestPostFilters.java <==
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=> engine/src/test/jme3test/post/TestFBOPassthrough.java <==
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===> engine/src/test/jme3test/post/TestMultiViewsFilters.java <==

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==> engine/src/test/jme3test/light/TestTangentGenBadModels.java <==
/**
 * @author Kirusha
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==> engine/src/test/jme3test/light/TestShadow.java <==
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==> engine/src/test/jme3test/light/TestTangentGen.java <==
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/* engine/src/test/jme3test/light/TestSimpleLighting.java <==

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==> engine/src/test/jme3test/light/TestEnvironmentMapping.java <==
/**
 * test
 * @author nehon
 */

==> engine/src/test/jme3test/light/TestManyLights.java <==
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engine/src/test/jme3test/gui/TestBitmapText3D.java <==

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opers> engine/src/test/jme3test/network/TestRemoteCall.java <=
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1.102 external/libcxx 24r4

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1.103 external/libcxxabi 24r4

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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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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 work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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.

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.

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:

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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 materials or that you have already sent this user a copy.

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 the executable.

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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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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.
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6. As an exception to the Sections above, you may also combine or
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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.

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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
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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
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Thus, it is not the intent of this section to claim rights or contest
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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 work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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.

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.

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:

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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.

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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 the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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1.124 external/libusb-compat 24r4

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A "library" means a collection of software functions and/or data
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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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(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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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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.)

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1.138 external/lzma 24r4

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LZMA SDK 9.20

LZMA SDK provides the documentation, samples, header files, libraries, and tools you need to develop applications that use LZMA compression.

LZMA is default and general compression method of 7z format in 7-Zip compression program (www.7-zip.org). LZMA provides high compression ratio and very fast decompression.

LZMA is an improved version of famous LZ77 compression algorithm. It was improved in way of maximum increasing of compression ratio, keeping high decompression speed and low memory requirements for decompressing.

LICENSE

LZMA SDK is written and placed in the public domain by Igor Pavlov.

Some code in LZMA SDK is based on public domain code from another developers:
2) SHA-256: Wei Dai (Crypto++ library)
LZMA SDK Contents

-------------------
LZMA SDK includes:

- ANSI-C/C++/C#/Java source code for LZMA compressing and decompressing
- Compiled file->file LZMA compressing/decompressing program for Windows system

UNIX/Linux version

-------------------
To compile C++ version of file->file LZMA encoding, go to directory
CPP/7zip/Bundles/LzmaCon
and call make to recompile it:
make -f makefile.gcc clean all

In some UNIX/Linux versions you must compile LZMA with static libraries.
To compile with static libraries, you can use
LIB = -lm -static

Files

-------------------
lzma.txt     - LZMA SDK description (this file)
7zFormat.txt - 7z Format description
7zC.txt      - 7z ANSI-C Decoder description
methods.txt  - Compression method IDs for .7z
lzma.exe     - Compiled file->file LZMA encoder/decoder for Windows
7zr.exe      - 7-Zip with 7z/lzma/xz support.
history.txt  - history of the LZMA SDK

Source code structure

-------------------
C/ - C files

7zCrc*.h   - CRC code
Alloc*.c    - Memory allocation functions
Bra*.c      - Filters for x86, IA-64, ARM, ARM-Thumb, PowerPC and SPARC code
LzFind*.h   - Match finder for LZ (LZMA) encoders
LzFindMt*.h - Match finder for LZ (LZMA) encoders for multithreading encoding
LzHash.h    - Additional file for LZ match finder
LzmaDec*.h - LZMA decoding
LzmaEnc*.h - LZMA encoding
LzmaLib*.h - LZMA Library for DLL calling
Types.h     - Basic types for another .c files
Threads*.h  - The code for multithreading.
LzmaLib - LZMA Library (.DLL for Windows)

LzmaUtil - LZMA Utility (file->file LZMA encoder/decoder).

Archive - files related to archiving
  7z     - 7z ANSI-C Decoder

CPP/ -- CPP files

Common   - common files for C++ projects
Windows - common files for Windows related code

7zip    - files related to 7-Zip Project

Common   - common files for 7-Zip

Compress - files related to compression/decompression

Archive - files related to archiving

Common   - common files for archive handling
  7z     - 7z C++ Encoder/Decoder

Bundles   - Modules that are bundles of other modules

  Alone7z   - 7zr.exe: Standalone version of 7z.exe that supports only 7z/LZMA/BCJ/BCJ2
  LzmaCon   - lzma.exe: LZMA compression/decompression
  Format7zR - 7zr.dll: Reduced version of 7za.dll: extracting/compressing to 7z/LZMA/BCJ/BCJ2
  Format7zExtractR - 7zxr.dll: Reduced version of 7zxa.dll: extracting from 7z/LZMA/BCJ/BCJ2.

UI       - User Interface files

Client7z - Test application for 7za.dll, 7zr.dll, 7zxr.dll

Common   - Common UI files
Console  - Code for console archiver

CS/ - C# files

7zip

Common   - some common files for 7-Zip
Compress - files related to compression/decompression
  LZ      - files related to LZ (Lempel-Ziv) compression algorithm
  LZMA    - LZMA compression/decompression
  LzmaAlone - file->file LZMA compression/decompression
  RangeCoder - Range Coder (special code of compression/decompression)

Java/ - Java files
SevenZip

- Compression - files related to compression/decompression
- LZ - files related to LZ (Lempel-Ziv) compression algorithm
- LZMA - LZMA compression/decompression
- RangeCoder - Range Coder (special code of compression/decompression)

C/C++ source code of LZMA SDK is part of 7-Zip project.
7-Zip source code can be downloaded from 7-Zip's SourceForge page:

http://sourceforge.net/projects/sevenzip/

LZMA features

-------------
- Variable dictionary size (up to 1 GB)
- Estimated compressing speed: about 2 MB/s on 2 GHz CPU
- Estimated decompressing speed:
  - 20-30 MB/s on 2 GHz Core 2 or AMD Athlon 64
  - 1-2 MB/s on 200 MHz ARM, MIPS, PowerPC or other simple RISC
- Small memory requirements for decompressing (16 KB + DictionarySize)
- Small code size for decompressing: 5-8 KB

LZMA decoder uses only integer operations and can be implemented in any modern 32-bit CPU (or on 16-bit CPU with some conditions).

Some critical operations that affect the speed of LZMA decompression:
1) 32*16 bit integer multiply
2) Misspredicted branches (penalty mostly depends from pipeline length)
3) 32-bit shift and arithmetic operations

The speed of LZMA decompressing mostly depends from CPU speed. Memory speed has no big meaning. But if your CPU has small data cache, overall weight of memory speed will slightly increase.

How To Use

---------

Using LZMA encoder/decoder executable

----------------------------------------

Usage: LZMA <e|d> inputFile outputFile [switches...]
b: Benchmark. There are two tests: compressing and decompressing with LZMA method. Benchmark shows rating in MIPS (million instructions per second). Rating value is calculated from measured speed and it is normalized with Intel's Core 2 results. Also Benchmark checks possible hardware errors (RAM errors in most cases). Benchmark uses these settings: (-a1, -d21, -fb32, -mfbt4). You can change only -d parameter. Also you can change the number of iterations. Example for 30 iterations:

LZMA b 30
Default number of iterations is 10.

<Switches>

-a{N}: set compression mode 0 = fast, 1 = normal
  default: 1 (normal)

d{N}: Sets Dictionary size - [0, 30], default: 23 (8MB)
  The maximum value for dictionary size is 1 GB = 2^30 bytes.
  Dictionary size is calculated as DictionarySize = 2^N bytes.
  For decompressing file compressed by LZMA method with dictionary
  size D = 2^N you need about D bytes of memory (RAM).

-fb{N}: set number of fast bytes - [5, 273], default: 128
  Usually big number gives a little bit better compression ratio
  and slower compression process.

-lc{N}: set number of literal context bits - [0, 8], default: 3
  Sometimes lc=4 gives gain for big files.

-lp{N}: set number of literal pos bits - [0, 4], default: 0
  lp switch is intended for periodical data when period is
  equal 2^N. For example, for 32-bit (4 bytes)
  periodical data you can use lp=2. Often it's better to set lc0,
  if you change lp switch.

-pb{N}: set number of pos bits - [0, 4], default: 2
  pb switch is intended for periodical data
  when period is equal 2^N.

  Algorithms from hc* group doesn't provide good compression
  ratio, but they often works pretty fast in combination with
  fast mode (-a0).

  Memory requirements depend from dictionary size
  (parameter "d" in table below).
<table>
<thead>
<tr>
<th>MF_ID</th>
<th>Memory</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>bt2</td>
<td>d * 9.5 + 4MB</td>
<td>Binary Tree with 2 bytes hashing.</td>
</tr>
<tr>
<td>bt3</td>
<td>d * 11.5 + 4MB</td>
<td>Binary Tree with 3 bytes hashing.</td>
</tr>
<tr>
<td>bt4</td>
<td>d * 11.5 + 4MB</td>
<td>Binary Tree with 4 bytes hashing.</td>
</tr>
<tr>
<td>hc4</td>
<td>d * 7.5 + 4MB</td>
<td>Hash Chain with 4 bytes hashing.</td>
</tr>
</tbody>
</table>

-eos: write End Of Stream marker. By default LZMA doesn't write eos marker, since LZMA decoder knows uncompressed size stored in .lzma file header.

-si: Read data from stdin (it will write End Of Stream marker).
-so: Write data to stdout

Examples:

1) LZMA e file.bin file.lzma -d16 -lc0

compresses file.bin to file.lzma with 64 KB dictionary (2^16=64K) and 0 literal context bits. -lc0 allows to reduce memory requirements for decompression.

2) LZMA e file.bin file.lzma -lc0 -lp2

compresses file.bin to file.lzma with settings suitable for 32-bit periodical data (for example, ARM or MIPS code).

3) LZMA d file.lzma file.bin

decompresses file.lzma to file.bin.

Compression ratio hints
------------------------

Recommendations
---------------

To increase the compression ratio for LZMA compressing it's desirable to have aligned data (if it's possible) and also it's desirable to locate data in such order, where code is grouped in one place and data is grouped in other place (it's better than such mixing: code, data, code, data, ...).
Filters
-------
You can increase the compression ratio for some data types, using special filters before compressing. For example, it's possible to increase the compression ratio on 5-10% for code for those CPU ISAs: x86, IA-64, ARM, ARM-Thumb, PowerPC, SPARC.

You can find C source code of such filters in C/Bra*. files

You can check the compression ratio gain of these filters with such 7-Zip commands (example for ARM code):
No filter:
7z a a1.7z a.bin -m0=lzma

With filter for little-endian ARM code:
7z a a2.7z a.bin -m0=arm -m1=lzma

It works in such manner:
Compressing = Filter_encoding + LZMA_encoding
Decompressing = LZMA_decoding + Filter_decoding

Compressing and decompressing speed of such filters is very high, so it will not increase decompressing time too much. Moreover, it reduces decompression time for LZMA_decoding, since compression ratio with filtering is higher.

These filters convert CALL (calling procedure) instructions from relative offsets to absolute addresses, so such data becomes more compressible.

For some ISAs (for example, for MIPS) it's impossible to get gain from such filter.

LZMA compressed file format
---------------------------
              Offset Size Description
0   1 Special LZMA properties (lc,lp, pb in encoded form)
1   4 Dictionary size (little endian)
5   8 Uncompressed size (little endian). -1 means unknown size
13  Compressed data

ANSI-C LZMA Decoder
---------------------
Please note that interfaces for ANSI-C code were changed in LZMA SDK 4.58.
If you want to use old interfaces you can download previous version of LZMA SDK from sourceforge.net site.
To use ANSI-C LZMA Decoder you need the following files:
1) LzmaDec.h + LzmaDec.c + Types.h
LzmaUtil/LzmaUtil.c is example application that uses these files.

Memory requirements for LZMA decoding
--------------------------------------

Stack usage of LZMA decoding function for local variables is not larger than 200-400 bytes.

LZMA Decoder uses dictionary buffer and internal state structure.
Internal state structure consumes
state_size = (4 + (1.5 << (lc + lp))) KB
by default (lc=3, lp=0), state_size = 16 KB.

How To decompress data
----------------------

LZMA Decoder (ANSI-C version) now supports 2 interfaces:
1) Single-call Decompressing
2) Multi-call State Decompressing (zlib-like interface)

You must use external allocator:
Example:
void *SzAlloc(void *p, size_t size) { p = p; return malloc(size); }
void SzFree(void *p, void *address) { p = p; free(address); }
ISzAlloc alloc = { SzAlloc, SzFree };

You can use p = p; operator to disable compiler warnings.

Single-call Decompressing
------------------------

When to use: RAM->RAM decompressing
Compile files: LzmaDec.h + LzmaDec.c + Types.h
Compile defines: no defines
Memory Requirements:
- Input buffer: compressed size
- Output buffer: uncompressed size
- LZMA Internal Structures: state_size (16 KB for default settings)

Interface:
int LzmaDecode(Byte *dest, SizeT *destLen, const Byte *src, SizeT *srcLen,
    const Byte *propData, unsigned propSize, ELzmaFinishMode finishMode,
    ELzmaStatus *status, ISzAlloc *alloc);
In:
dest   - output data
destLen - output data size
src    - input data
srcLen - input data size
propData - LZMA properties (5 bytes)
propSize - size of propData buffer (5 bytes)
finishMode - It has meaning only if the decoding reaches output limit (*destLen).
    LZMA_FINISH_ANY - Decode just destLen bytes.
    LZMA_FINISH_END - Stream must be finished after (*destLen).
        You can use LZMA_FINISH_END, when you know that
current output buffer covers last bytes of stream.
alloc   - Memory allocator.

Out:
destLen - processed output size
srcLen  - processed input size

Output:
SZ_OK
status:
    LZMA_STATUS_FINISHED_WITH_MARK
    LZMA_STATUS_NOT_FINISHED
    LZMA_STATUS_MAYBE_FINISHED_WITHOUT_MARK
SZ_ERROR_DATA - Data error
SZ_ERROR_MEM - Memory allocation error
SZ_ERROR_UNSUPPORTED - Unsupported properties
SZ_ERROR_INPUT_EOF - It needs more bytes in input buffer (src).

If LZMA decoder sees end_marker before reaching output limit, it returns OK result,
and output value of destLen will be less than output buffer size limit.

You can use multiple checks to test data integrity after full decompression:
1) Check Result and "status" variable.
2) Check that output(destLen) = uncompressedSize, if you know real uncompressedSize.
3) Check that output(srcLen) = compressedSize, if you know real compressedSize.
    You must use correct finish mode in that case. */

Multi-call State Decompressing (zlib-like interface)
-----------------------------------------------

When to use: file->file decompressing
Compile files: LzmaDec.h + LzmaDec.c + Types.h

Memory Requirements:
- Buffer for input stream: any size (for example, 16 KB)
- Buffer for output stream: any size (for example, 16 KB)
LZMA Internal Structures: state_size (16 KB for default settings)
- LZMA dictionary (dictionary size is encoded in LZMA properties header)

1) read LZMA properties (5 bytes) and uncompressed size (8 bytes, little-endian) to header:
   unsigned char header[LZMA_PROPS_SIZE + 8];
   ReadFile(inFile, header, sizeof(header)

2) Allocate CLzmaDec structures (state + dictionary) using LZMA properties

   CLzmaDec state;
   LzmaDec_Constr(&state);
   res = LzmaDec_Allocate(&state, header, LZMA_PROPS_SIZE, &g_Alloc);
   if (res != SZ_OK)
       return res;

3) Init LzmaDec structure before any new LZMA stream. And call LzmaDec_DecodeToBuf in loop

   LzmaDec_Init(&state);
   for (;;)
   {
       ...
       int res = LzmaDec_DecodeToBuf(CLzmaDec *p, Byte *dest, SizeT *destLen,
           const Byte *src, SizeT *srcLen, ELzmaFinishMode finishMode);
       ...
   }

4) Free all allocated structures
   LzmaDec_Free(&state, &g_Alloc);

   For full code example, look at C/LzmaUtil/LzmaUtil.c code.

How To compress data
---------------------

Compile files: LzmaEnc.h + LzmaEnc.c + Types.h +
   LzFind.c + LzFind.h + LzFindMt.c + LzFindMt.h + LzHash.h

Memory Requirements:
   - (dictSize * 11.5 + 6 MB) + state_size

Lzma Encoder can use two memory allocators:
1) alloc - for small arrays.
2) allocBig - for big arrays.

   For example, you can use Large RAM Pages (2 MB) in allocBig allocator for
   better compression speed. Note that Windows has bad implementation for
Large RAM Pages.
It's OK to use same allocator for alloc and allocBig.

Single-call Compression with callbacks
----------------------------------------

Check C/LzmaUtil/LzmaUtil.c as example,

When to use: file->file decompressing

1) you must implement callback structures for interfaces:
ISeqInStream
ISeqOutStream
ICompressProgress
ISzAlloc

static void *SzAlloc(void *p, size_t size) { p = p; return MyAlloc(size); }
static void SzFree(void *p, void *address) { p = p; MyFree(address); }
static ISzAlloc g_Alloc = { SzAlloc, SzFree };

CFileSeqInStream inStream;
CFileSeqOutStream outStream;

inStream.funcTable.Read = MyRead;
inStream.file = inFile;
outStream.funcTable.Write = MyWrite;
outStream.file = outFile;

2) Create CLzmaEncHandle object;

CLzmaEncHandle enc;

enc = LzmaEnc_Create(&g_Alloc);
if (enc == 0)
    return SZ_ERROR_MEM;

3) initialize CLzmaEncProps properties;

LzmaEncProps_Init(&props);

Then you can change some properties in that structure.

4) Send LZMA properties to LZMA Encoder

res = LzmaEnc_SetProps(enc, &props);
5) Write encoded properties to header

Byte header[LZMA_PROPS_SIZE + 8];
size_t headerSize = LZMA_PROPS_SIZE;
UInt64 fileSize;
int i;

res = LzmaEnc_WriteProperties(enc, header, &headerSize);
fileSize = MyGetFileLength(inFile);
for (i = 0; i < 8; i++)
    header[headerSize++] = (Byte)(fileSize >> (8 * i));
MyWriteFileAndCheck(outFile, header, headerSize)

6) Call encoding function:
   res = LzmaEnc_Encode(enc, &outStream.funcTable, &inStream.funcTable,
                        NULL, &g_Alloc, &g_Alloc);

7) Destroy LZMA Encoder Object
   LzmaEnc_Destroy(enc, &g_Alloc, &g_Alloc);

If callback function return some error code, LzmaEnc_Encode also returns that code
or it can return the code like SZ_ERROR_READ, SZ_ERROR_WRITE or SZ_ERROR_PROGRESS.

Single-call RAM->RAM Compression
--------------------------------

Single-call RAM->RAM Compression is similar to Compression with callbacks,
but you provide pointers to buffers instead of pointers to stream callbacks:

HRes LzmaEncode(Byte *dest, SizeT *destLen, const Byte *src, SizeT srcLen,
                 CLzmaEncProps *props, Byte *propsEncoded, SizeT *propsSize, int writeEndMark,
                 ICompressProgress *progress, ISzAlloc *alloc, ISzAlloc *allocBig);

Return code:

SZ_OK        - OK
SZ_ERROR_MEM - Memory allocation error
SZ_ERROR_PARAM - Incorrect parameter
SZ_ERROR_OUTPUT_EOF - output buffer overflow
SZ_ERROR_THREAD - errors in multithreading functions (only for Mt version)

Defines
-------
_LZMA_SIZE_OPT - Enable some optimizations in LZMA Decoder to get smaller executable code.

_LZMA_PROB32 - It can increase the speed on some 32-bit CPUs, but memory usage for some structures will be doubled in that case.

_LZMA_UINT32_IS_ULONG - Define it if int is 16-bit on your compiler and long is 32-bit.

_LZMA_NO_SYSTEM_SIZE_T - Define it if you don't want to use size_t type.

_7ZIP_PPMD_SUPPPORT - Define it if you don't want to support PPMD method in AMSI-C .7z decoder.

C++ LZMA Encoder/Decoder
~~~~~~~~~~~~~~~~~~~~~~~~
C++ LZMA code use COM-like interfaces. So if you want to use it, you can study basics of COM/OLE.
C++ LZMA code is just wrapper over ANSI-C code.

C++ Notes
~~~~~~~~~~~~~~~~~~~~~~~~
If you use some C++ code folders in 7-Zip (for example, C++ code for .7z handling), you must check that you correctly work with "new" operator.
7-Zip can be compiled with MSVC 6.0 that doesn't throw "exception" from "new" operator.
So 7-Zip uses "CPP\Common\NewHandler.cpp" that redefines "new" operator:
operator new(size_t size)
{
    void *p = ::malloc(size);
    if (p == 0)
        throw CNewException();
    return p;
}
If you use MSCV that throws exception for "new" operator, you can compile without "NewHandler.cpp". So standard exception will be used. Actually some code of 7-Zip catches any exception in internal code and converts it to HRESULT code. So you don't need to catch CNewException, if you call COM interfaces of 7-Zip.

---

http://www.7-zip.org
http://www.7-zip.org/sdk.html
http://www.7-zip.org/support.html
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Most GNU software, including some libraries, is covered by the ordinary
GNU General Public License, which was designed for utility programs. This
license, the GNU Library General Public License, applies to certain
designated libraries. This license is quite different from the ordinary
one; be sure to read it in full, and don't assume that anything in it is
the same as in the ordinary license.

The reason we have a separate public license for some libraries is that
they blur the distinction we usually make between modifying or adding to a
program and simply using it. Linking a program with a library, without
changing the library, is in some sense simply using the library, and is
analogous to running a utility program or application program. However, in
a textual and legal sense, the linked executable is a combined work, a
derivative of the original library, and the ordinary General Public License
treats it as such.

Because of this blurred distinction, using the ordinary General
Public License for libraries did not effectively promote software
sharing, because most developers did not use the libraries. We
concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the
users of those programs of all benefit from the free status of the
libraries themselves. This Library General Public License is intended to
permit developers of non-free programs to use free libraries, while
preserving your freedom as a user of such programs to change the free
libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards
changes in the actual functions of the Library.) The hope is that this
will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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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.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

"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.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that
you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

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:

a) The modified work must itself be a software library.

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

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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.
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.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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 work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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.

6. As an exception to the Sections above, you may also compile 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
b) 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.

c) 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.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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 source code 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 the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or
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If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

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End of Terms and Conditions

Appendix: How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:
Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

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Ty Coon, President of Vice

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[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis
or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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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
Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

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:

   a) The modified work must itself be a software library.

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

   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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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 work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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.

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.

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
specified materials from the same place.

e) Verify that the user has already received a copy of these
materials or that you have already sent this user a copy.

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
the executable.

It may happen that this requirement contradicts the license
restrictions of other proprietary libraries that do not normally
accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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1.165 external/pcre 24r4

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1.166 external/pdfium 24r4

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C++ Big Integer Library
(see ChangeLog for version)

http://mattmccutchen.net/bigint/

Written and maintained by Matt McCutchen <matt@mattmccutchen.net>

You can use this library in a C++ program to do arithmetic on integers of size
limited only by your computer's memory. The library provides BigUnsigned and
BigInteger classes that represent nonnegative integers and signed integers,
respectively. Most of the C++ arithmetic operators are overloaded for these
classes, so big-integer calculations are as easy as:

#include "BigIntegerLibrary.hh"

BigInteger a = 65536;
cout << (a * a * a * a * a * a * a);
The code in `sample.cc' demonstrates the most important features of the library. To get started quickly, read the code and explanations in that file and run it. If you want more detail or a feature not shown in `sample.cc', consult the actual header and source files, which are thoroughly commented.

This library emphasizes ease of use and clarity of implementation over speed; some users will prefer GMP (http://swox.com/gmp/), which is faster. The code is intended to be reasonably portable across computers and modern C++ compilers; in particular, it uses whatever word size the computer provides (32-bit, 64-bit, or otherwise).

Compiling programs that use the library
---------------------------------------
The library consists of a folder full of C++ header files (`.hh') and source files (`.cc'). Your own programs should `#include' the necessary header files and link with the source files. A makefile that builds the sample program (`sample.cc') is included; you can adapt it to replace the sample with your own program.

Alternatively, you can use your own build system or IDE. In that case, you must put the library header files where the compiler will find them and arrange to have your program linked with the library source files; otherwise, you will get errors about missing header files or "undefined references". To learn how to do this, consult the documentation for the build system or IDE; don't bother asking me. Adding all the library files to your project will work in many IDEs but may not be the most desirable approach.

Resources
---------
The library's Web site (above) provides links to released versions, the current development version, and a mailing list for release announcements, questions, bug reports, and other discussion of the library. I would be delighted to hear from you if you like this library and/or find a good use for it.

Bugs and enhancements
----------------------
The library has been tested by me and others but is by no means bug-free. If you find a bug, please report it, whether it comes in the form of compiling trouble, a mathematically inaccurate result, or a memory-management blooper (since I use Java, these are altogether too common in my C++). I generally fix all reported bugs. You are also welcome to request enhancements, but I am unlikely to do substantial amounts of work on enhancements at this point.

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-----
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~~~

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* A "png_get_copyright" function is available, for convenient use in "about"
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*
*     printf("%s", png_get_copyright(NULL));
*
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* Thanks to Frank J. T. Wojcik for helping with the documentation.
*/

/*
* Y2K compliance in libpng:
*=-=-=-=-=-=-=-=-=-=-=-=-=
*
* December 22, 2014
*
* Since the PNG Development group is an ad-hoc body, we can't make
* an official declaration.
*
* This is your unofficial assurance that libpng from version 0.71 and
* upward through 1.6.16 are Y2K compliant. It is my belief that
* earlier versions were also Y2K compliant.
*
* Libpng only has two year fields. One is a 2-byte unsigned integer
* that will hold years up to 65535. The other, which is deprecated,
* holds the date in text format, and will hold years up to 9999.
*
* The integer is
* "png_uint_16 year" in png_time_struct.
The string is
"char time_buffer[29]" in png_struct. This is no longer used
in libpng-1.6.x and will be removed from libpng-1.7.0.

There are seven time-related functions:
* png.c: png_convert_to_rfc_1123_buffer() in png.c
  (formerly png_convert_to_rfc_1123() prior to libpng-1.5.x and
  png_convert_to_rfc_1152() in error prior to libpng-0.98)
* png_convert_from_struct_tm() in pngwrite.c, called in pngwrite.c
* png_convert_from_time_t() in pngwrite.c
* png_get_tIME() in pngget.c
* png_handle_tIME() in pngrutil.c, called in pngread.c
* png_set_tIME() in pngset.c
* png_write_tIME() in pngwutil.c, called in pngwrite.c

All handle dates properly in a Y2K environment. The
png_convert_from_time_t() function calls gmtime() to convert from system
clock time, which returns (year - 1900), which we properly convert to
the full 4-digit year. There is a possibility that libpng applications
are not passing 4-digit years into the png_convert_to_rfc_1123_buffer()
function, or that they are incorrectly passing only a 2-digit year
instead of "year - 1900" into the png_convert_from_struct_tm() function,
but this is not under our control. The libpng documentation has always
stated that it works with 4-digit years, and the APIs have been
documented as such.

The tIME chunk itself is also Y2K compliant. It uses a 2-byte unsigned
integer to hold the year, and can hold years as large as 65535.

zlib, upon which libpng depends, is also Y2K compliant. It contains
no date-related code.

Glenn Randers-Pehrson
libpng maintainer
PNG Development Group

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1.196 external/v4l-utils 24r4

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Some improvements suggested by:
Phil Endecott and Frank Gennari
Cygwin fix provided by:
Scott McMurray

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//
// scoped_ptr mimics a built-in pointer except that it guarantees deletion
// of the object pointed to, either on destruction of the scoped_ptr or via
// an explicit reset(). scoped_ptr is a simple solution for simple needs;
// use shared_ptr or std::auto_ptr if your needs are more complex.

// scoped_ptr_malloc added in by Google. When one of
// these goes out of scope, instead of doing a delete or delete[], it
// calls free(). scoped_ptr_malloc<char> is likely to see much more
// use than any other specializations.

// release() added in by Google. Use this to conditionally
// transfer ownership of a heap-allocated object to the caller, usually on
// method success.

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// The following email record is related to source files spl_sqrt_floor.c
// and spl_sqrt_floor.s in trunk/src/common_audio/signal_processing/.
//
// From: Wilco Dijkstra <Wilco.Dijkstra@ntlworld.com>
// Date: Fri, Jun 24, 2011 at 3:20 AM
// Subject: Re: sqrt routine
// To: Kevin Ma <kma@google.com>
// Hi Kevin,
// Thanks for asking. Those routines are public domain (originally posted to
// comp.sys.arm a long time ago), so you can use them freely for any purpose.
// Cheers,
// Wilco
//
// ----- Original Message ----- 
// From: "Kevin Ma" <kma@google.com>
// To: <Wilco.Dijkstra@ntlworld.com>
// Sent: Thursday, June 23, 2011 11:44 PM
// Subject: Fwd: sqrt routine
// Hi Wilco,
// I saw your sqrt routine from several web sites, including
// http://www.finesse.demon.co.uk/steven/sqrt.html.
// Just wonder if there's any copyright information with your Successive
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// Kevin
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/*      $NetBSD: disassem.c,v 1.14 2003/03/27 16:58:36 mycroft Exp $    */

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*
* Structured after the sparc/sparc/db_disasm.c by David S. Miller &
* Paul Kranenburg
*
* This code is not complete. Not all instructions are disassembled.
*/

**1.214 frameworks/compile/slang 24r4**

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(For example, a function in a library to compute square roots has
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1.261 libuuid 1.0.3

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 * 
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1.262 Linux kernel 3.10.94

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Kirk Lapray <kirk.lapray@gmail.com>
for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
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/* nicstar.c  v0.22  Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
*interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
*and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
*loss of link, and correctly re-enable PHY when link is
*re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large

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* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
* combined, allow nicstar_free_rx_skb to be called to
* recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.

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*
* M. Welsh, 6 July 1996
*
* /*

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1.265 ntp 4.2.8p8

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Replied: Fri, 16 Feb 2001 14:12:54 -0500
Replied: "Darren Reed <darrenr@reed.wattle.id.au> "
Received: from CPE-61-9-164-106.vic.bigpond.net.au ([139.134.6.79]) by whimsy.udel.edu id aa15476;
  16 Feb 2001 04:21 EST
Received: from CPE-61-9-164-160.vic.bigpond.net.au ([139.134.4.52]) by mailin6.bigpond.com (Netscape Messaging Server 4.15) with SMTP id G8UFIB00.4QI for
  <stenn@whimsy.udel.edu>; Fri, 16 Feb 2001 19:25:23 +1000
Received: from CPE-61-9-164-110.vic.bigpond.net.au ([61.9.164.110]) by mail5.bigpond.com (Claudes-Retiring-
In some email I received from Harlan Stenn, sie wrote:

> Darren,
>
> I'm looking for an async resolver library that I can use with NTP.
>
> I noticed your code in the contrib/ subdir of later bind8 distribution
>
> and I noticed the Copyright notice in arlib.c:
>
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> * of property which results from the use of this software.
>
> so I thought I'd ask your permission to distribute your files if I can
> figure out how to make it all work with ntpd.

http://coombs.anu.edu.au/~avalon/arlib.tar.gz

a few bug fixes (inc. buffer overflow :) and stuff in there.

But otherwise, go for it.

Darren

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***********************************************************************
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***********************************************************************
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3. [3] Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial line and PCI-bus devices
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6. [7] Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
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9. [10] Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
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13. [14]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
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26. [27]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or
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27. [29]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original
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29. [32]Johannes Maximilian Kuehn <kuehn@ntp.org> Rewrote sntp to
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30. [33]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX
    modifications, HPUX modifications
31. [34]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
32. [35]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox
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33. [36]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
34. [37]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
35. [38]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation
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    Maintenance
37. [40]David L. Mills <mills@udel.edu> Version 4 foundation,
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    22, 36
38. [41]Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
39. [42]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
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38. [49]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port

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40. [51]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules

41. [52]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory

42. [53]Ray Schnitzler <schnitz@unipress.com> Unixware1 port

43. [54]Michael Shields <shields@tembel.org> USNO clock driver

44. [55]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver

45. [56]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)

46. [57]Kenneth Stone <ken@sdd.hp.com> HP-UX port

47. [58]Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast support

48. [59]Tomoeaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock driver

49. [60]Brian Utterback <brian.utterback@oracle.com> General codebase, Solaris issues

50. [61]Loganaden Velvindron <loganaden@gmail.com> Sandboxing (libseccomp) support

51. [62]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver

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* Otherwise based on Emilia's P224 work, which was inspired by my curve25519
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1.312 system/core 24r4

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1.313 system/extras 24r4

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1.321 usrsctp 1.0

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- modules/audio_coding/codecs/g711/main/source/g711.h
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- modules/audio_coding/codecs/g722/main/source/g722_enc_dec.h
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- modules/audio_processing/aec/aec_rdft.c
- system_wrappers/source/condition_variable_event_win.cc
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```

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* Date: Fri, Jun 24, 2011 at 3:20 AM
* Subject: Re: sqrt routine
* To: Kevin Ma <kma@google.com>
* Hi Kevin,
* Thanks for asking. Those routines are public domain (originally posted to
* comp.sys.arm a long time ago), so you can use them freely for any purpose.
* Cheers,
* Wilco
*
* ----- Original Message ----- 
* From: "Kevin Ma" <kma@google.com>
* To: <Wilco.Dijkstra@ntlworld.com>
* Sent: Thursday, June 23, 2011 11:44 PM
* Subject: Fwd: sqrt routine
* Hi Wilco,
* I saw your sqrt routine from several web sites, including
* http://www.finesse.demon.co.uk/steven/sqrt.html.
* Just wonder if there's any copyright information with your Successive
* approximation routines, or if I can freely use it for any purpose.
* Thanks.
* Kevin
*/

-------------------------------------------------------------------------------
Files:
modules/audio_coding/codecs/g711/main/source/g711.c
modules/audio_coding/codecs/g711/main/source/g711.h

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/*
* SpanDSP - a series of DSP components for telephony
*
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 * Computer Science, Speech Group
 * Chengxiang Lu and Alex Hauptmann
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modules/audio_device/mac/portaudio/pa_ringbuffer.c
modules/audio_device/mac/portaudio/pa_ringbuffer.h

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/
* $Id: pa_ringbuffer.c 1421 2009-11-18 16:09:05Z bjornroche $
* Portable Audio I/O Library
* Ring Buffer utility.
* 
* Author: Phil Burk, http://www.softsynth.com
* modified for SMP safety on Mac OS X by Bjorn Roche
* modified for SMP safety on Linux by Leland Lucius
* also, allowed for const where possible
* modified for multiple-byte-sized data elements by Sven Fischer
* 
* Note that this is safe only for a single-thread reader and a
* single-thread writer.
* 
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Source:

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