RefTarget < Shape > # mRefCount # cEmbedded + RefTarget() NonCopyable + RefTarget() + ~RefTarget() + NonCopyable() + SetEmbedded() + NonCopyable() + operator=() + operator=() + GetRefCount() + AddRef() + Release() + sInternalGetRefCountOffset() Shape + cGetTrianglesMinTriangles Requested + Shape() + Shape() + ~Shape() + GetType() + GetSubType() + GetUserData() + SetUserData() + MustBeStatic() + GetCenterOfMass() + GetLocalBounds() and 24 more... # RestoreBinaryState() # sCollidePointUsingRayCast() # sCollideSoftBodyVertices UsingRayCast() * ShapeToIDMap * IDToShapeMap * MaterialToIDMap * IDToMaterialMap * SaveBinaryState() * SaveMaterialState()

CompoundShape # mCenterOfMass # mLocalBounds # mSubShapes # mInnerRadius + CompoundShape() + CompoundShape() + GetCenterOfMass() + MustBeStatic() + GetLocalBounds() + GetSubShapeIDBitsRecursive() + GetWorldSpaceBounds() + GetInnerRadius() + GetMassProperties() + GetMaterial() and 27 more... + sRegister() # RestoreBinaryState() # GetSubShapeIDBits() # CalculateInnerRadius()

* RestoreMaterialState() * SaveSubShapeState() * RestoreSubShapeState() * SaveWithChildren()

* sRestoreFromBinaryState() * sRestoreWithChildren()

+ MutableCompoundShape() + MutableCompoundShape()

MutableCompoundShape

- + CastRay() + CastRay()
- + CollidePoint()
- + CollectTransformedShapes()
- + GetIntersectingSubShapes()
- + GetIntersectingSubShapes()
- + SaveBinaryState()
- + GetStats()
- + AddShape()
- + RemoveShape()
- + ModifyShape()
- + ModifyShape()
- + ModifyShapes()
- + AdjustCenterOfMass()
- + sRegister()
- # RestoreBinaryState()
- * AddShape()
- * RemoveShape()
- * ModifyShape() * ModifyShape()
- * ModifyShapes()

* AdjustCenterOfMass()

StaticCompoundShape

+ StaticCompoundShape() + CastRay()

+ StaticCompoundShape()

- + CastRay()
- + CollidePoint()
- + CollectTransformedShapes()
- + GetIntersectingSubShapes() + GetIntersectingSubShapes()
- + SaveBinaryState()
- + GetStats()
- + sRegister() # RestoreBinaryState()