## **SMGroup** - bounds: BoundingSphere

- rotation: TransfomGroup - translation: TransfomGroup scale: TransfomGroup

+addChild(node:Node): void

- child: BranchGroup +SMGroup()

+translation(x:float,y:float,z:float): void +rotation(x:float,y:float,z:float): void +scale(x:double,y:double,z:double): void

+addRotationAnim(duration:long,start:long,

+addPositionAnim(duration:long,start:long,

rotXAxis:double,rotYAxis:double, rotZAxis:double,startAngle:float,

endPos:float): void

finishAngle:float): void

rotXAxis:double,rotYAxis:double, rotZAxis:double,startPos:float,