

SdeRecordIterator
<pre> tableName : String currentID : int cols : String[] tableDef : SeColumnDefinition[] conn : SeConnection shape : SeShape layer : SeTable seQuery : SeQuery seRow : SeRow colDef : SeColumnDefinition featureId : SeObjectid row : SeRow  &lt;&lt;create&gt;&gt; SdeRecordIterator(conn : SeConnection,tableName : String,sqlWhere : String) (sequential) &lt;&lt;create&gt;&gt; SdeRecordIterator(conn : SeConnection,tableName : String) (sequential) hasNext() : boolean (sequential) next() : void (sequential) getCurrentID() : String (sequential) getCurrentRecord() : Record (sequential) getCurrentValues(fldIndices : int[] values : Object[]) : void (sequential) getCurrentValue(fldIdx : int) : Object (sequential) dispose() : void (sequential) getColumns() : String[] (sequential) intWhere : String : void (sequential) </pre>

SdeInfo
<pre> tableName : String owner : String geomColumn : String tableFields : Vector  &lt;&lt;create&gt;&gt; SdeInfo(tableFields : Vector,tableName : String,geomColumn : String,owner : String) (sequential) getTableFields() : Vector (sequential) getTableComments() : String (sequential) choosePK() : boolean (sequential) getColumnComments(column : String) : String (sequential) hasIndex() : boolean (sequential) isRaster() : boolean (sequential) getGeomColumn() : String (sequential) getTableOwner() : String (sequential) getTableName() : String (sequential) toString() : String (sequential) </pre>

SdeInfoContainer
<pre> sdeInfoVector : Vector connection : SeConnection  &lt;&lt;create&gt;&gt; SdeInfoContainer(connection : SeConnection) (sequential) getTables() : Vector (sequential) </pre>

SdeVectorDataSource
<pre> inNext : DataInputStream bout : ByteArrayOutputStream out : DataOutputStream currentID : int initialized : boolean recordCount : int geomColumn : String geomType : int tableName : String owner : String extent : Double dataFields : Vector geomCol : String[] allCols : String[] tableDef : SeColumnDefinition[] connectionString : String source : String conn : SeConnection shape : SeShape layer : SeLayer seQuery : SeQuery colDef : SeColumnDefinition featureId : SeObjectid row : SeRow  &lt;&lt;create&gt;&gt; SdeVectorDataSource(server : String,instance : int,database : String,user : String,password : String,tableName : String,geomColumn : String) (sequential) &lt;&lt;create&gt;&gt; SdeVectorDataSource(conn : SeConnection,tableName : String,geomColumn : String) (sequential) getSource() : String (sequential) getIterator() : VectorDataSourceIterator (sequential) getRecordIterator() : RecordIterator (sequential) getRecordIterator(sqlWhere : String) : RecordIterator (sequential) finalize() : void (sequential) init() : DataSource (sequential) close() : void (sequential) isInitialized() : boolean (sequential) getGeometryId() : String : DataSource (sequential) getElementsDs() : Vector (sequential) getFeatureCount() : int (sequential) getFeatureCount() : int (sequential) getRecordId() : String : Record (sequential) getFields() : Vector (sequential) getEnvelope() : Envelope : Vector (sequential) getNextElement() : DataInputStream (sequential) getNextElement() : Double (sequential) reportVectorDataSourceSourceVGS : VectorDataSource, eg : EditableGeometries, ea : EditableAttributes : void (sequential) save(eg : EditableGeometries, ea : EditableAttributes) : void (sequential) getGeomType() : int (sequential) getGeometryType() : int (sequential) getGeomColumn() : String (sequential) getGeomColumn() : String (sequential) setConnectionString(connectionString : String) : String (sequential) getConnectionString() : String (sequential) writeGeometry(geom : SeShape,indent : int) : void (sequential) getEnvelope() : Envelope (sequential) isExisting() : boolean (sequential) delete() : boolean (sequential) createFields : Field[] geometryTypes : int : DataSource (sequential) createMMRepresentation() : StringBuffer (sequential) toXML() : String (sequential) </pre>

SdeVectorDataSourceIterator
<pre> inNext : DataInputStream bout : ByteArrayOutputStream out : DataOutputStream tableName : String geomColumn : String currentID : int pSID : String dataColumns : String dataFields : Vector geomCol : String[] allCols : String[] tableDef : SeColumnDefinition[] conn : SeConnection shape : SeShape layer : SeLayer seQuery : SeQuery seRow : SeRow colDef : SeColumnDefinition featureId : SeObjectid row : SeRow  &lt;&lt;create&gt;&gt; SdeVectorDataSourceIterator(conn : SeConnection,tableName : String,geomColumn : String,layer : SeLayer,dataFields : Vector) (sequential) nextGeometry() : DataInputStream (sequential) setSpatialFilter(ov : Envelope) : void (sequential) setWorldFrame(rec : Double) : void (sequential) getCurrentID() : String (sequential) getCurrentRecord() : Record (sequential) getCurrentValues(fldIndices : int[] Object[] (sequential) getCurrentValue(fldIdx : int) : Object (sequential) dispose() : void (sequential) writeGeometry(geom : SeShape) : void (sequential) getFields() : Vector (sequential) init() : void (sequential) </pre>

SdeVectorDataSourceHandler
<pre> logContent : StringBuffer hasException : boolean exception : Exception ds : SdeVectorDataSource name : String ip : String port : String dbName : String user : String password : String  &lt;&lt;create&gt;&gt; SdeVectorDataSourceHandler() (sequential) characters(ch : char[],start : int,len : int) : void (sequential) startElement(namespace : String,localName : String,qname : String,atts : Attribute) : void (sequential) endElement(namespace : String,localName : String,qname : String) : void (sequential) createDataSource() : void (sequential) getException() : Exception (sequential) getDataSource() : DataSource (sequential) getPassword() : String (sequential) setPassword(password : String) : void (sequential) isPasswordSaved() : boolean (sequential) getUser() : String (sequential) getDatabase() : String (sequential) getDataSourceName() : String (sequential) </pre>