



javax.sql.*

ResultSet



java.sql. **ResultSetMetaData**



ResultSetMetaData

```
void setAutoIncrement(int columnIndex, boolean property) ↗  
void setCaseSensitive(int columnIndex, boolean property) ↗  
void setCatalogName(int columnIndex, String catalogName) ↗  
void setColumnCount(int columnIndex, int size) ↗  
void setColumnDisplaySize(int columnIndex, String label) ↗  
void setColumnName(int columnIndex, String columnName) ↗  
void setColumnType(int columnIndex, int SQLType) ↗  
void setColumnName(int columnIndex, String typeName) ↗  
void setCurrency(int columnIndex, boolean property) ↗  
void setNullable(int columnIndex, int property) ↗  
void setPrecision(int columnIndex, int precision) ↗  
void setScale(int columnIndex, int scale) ↗  
void setSchemaName(int columnIndex, String schemaName) ↗  
void setSearchable(int columnIndex, boolean property) ↗  
void setSigned(int columnIndex, boolean property) ↗  
void setTableName(int columnIndex, String tableName) ↗
```



ResultSetInternal

```
Connection getConnection () ↗  
ResultSet getOriginal () ↗  
ResultSet getOriginalRow () ↗  
Object[] getParams () ↗  
void setMetaData(ResultSetMetaData md) ↗
```



ResultSetReader

```
void readData(ResultSetInternal caller) ↗
```



ResultSetWriter

```
boolean writeData(ResultSetInternal caller) ↗
```



java.sql. **ResultSet**



ResultSet

Accessors

```
String getCommand ()  
String getSourceName ()  
boolean get/setEscapeProcessing () ↗  
int get/setMaxFieldSize () ↗  
int get/setMaxRows () ↗  
String getPassword ()  
int get/setQueryTimeout () ↗  
int get/setTransactionIsolation ()  
java.util.Map get/setTypeMap () ↗  
String get/setUrl () ↗  
String getUsername ()  
boolean isReadOnly ()
```

```
void setArray(int i, Array x) ↗  
void setAsciiStream(int parameterIndex, java.io.InputStream x, int length) ↗  
void setBigDecimal(int parameterIndex, BigDecimal x) ↗  
void setBinaryStream(int parameterIndex, java.io.InputStream x, int length) ↗  
void setBlob(int i, Blob x) ↗  
void setBoolean(int parameterIndex, boolean x) ↗  
void setByte(int parameterIndex, byte x) ↗  
void setBytes(int parameterIndex, byte x[]) ↗  
void setCharacterStream(int parameterIndex, Reader reader, int length) ↗  
void setClob(int i, Clob x) ↗  
void setCommand(String cmd) ↗  
void setConcurrency(int concurrency) ↗  
void setDataSourceName(String name) ↗  
void setDate(int parameterIndex, java.sql.Date x) ↗  
void setDate(int parameterIndex, java.sql.Date x, Calendar cal) ↗  
void setDouble(int parameterIndex, double x) ↗  
void setFloat(int parameterIndex, float x) ↗  
void setInt(int parameterIndex, int x) ↗  
void setLong(int parameterIndex, long x) ↗  
void setNull(int parameterIndex, int sqlType) ↗  
void setNull(int paramIndex, int sqlType, String typeName) ↗  
void setObject(int parameterIndex, Object x) ↗  
void setObject(int parameterIndex, Object x, int targetSqlType) ↗  
void setObject(int parameterIndex, Object x, int targetSqlType, int scale) ↗  
void setPassword(String password) ↗  
void setReadOnly(boolean value) ↗  
void setRef(int i, Ref x) ↗  
void setShort(int parameterIndex, short x) ↗  
void setString(int parameterIndex, String x) ↗  
void setTime(int parameterIndex, java.sql.Time x) ↗  
void setTime(int parameterIndex, java.sql.Time x, Calendar cal) ↗  
void setTimestamp(int parameterIndex, java.sql.Timestamp x) ↗  
void setTimestamp(int parameterIndex, java.sql.Timestamp x, Calendar cal) ↗  
void setTransactionIsolation(int level) ↗  
void setType(int type) ↗  
void setUsername(String name) ↗
```

Event Methods

```
void add/removeRowSetListener(RowSetListener listener)
```

Other Public Methods

```
void clearParameters () ↗  
void execute () ↗
```