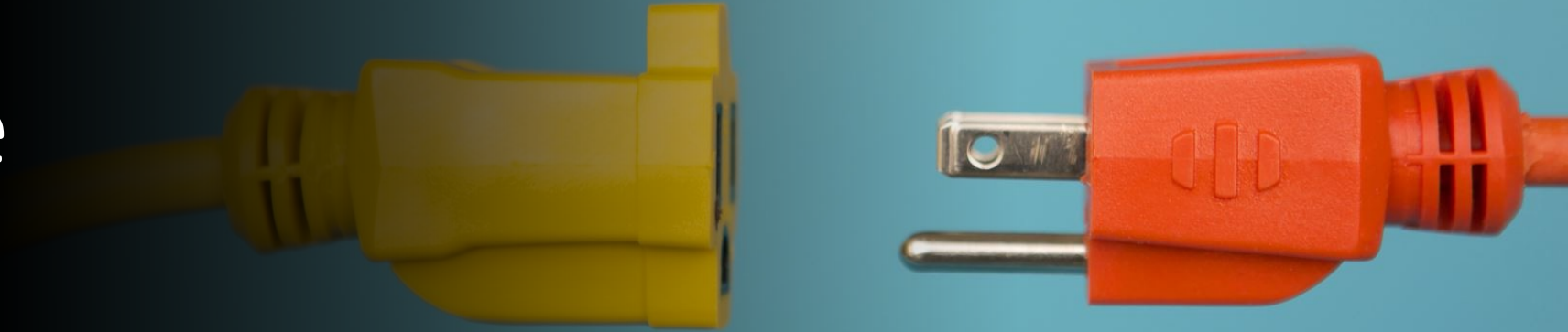
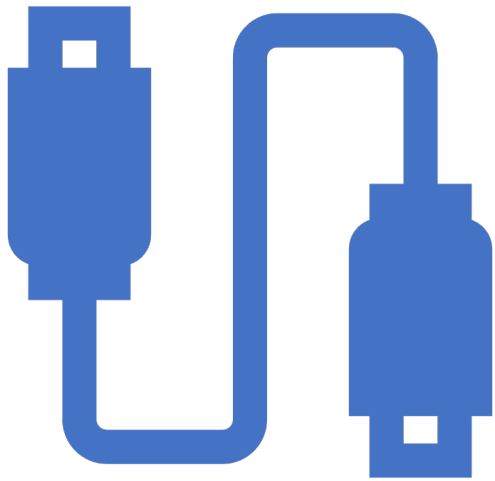




Cordova Sqlite Storage Plugin





SQLite Plugin Installation and Reference

- Installation: `cordova plugin add cordova-sqlite-storage`
- Initializing database:

```
let db = window.sqlitePlugin.openDatabase(  
  {  
    name: <database name>,  
    location: 'default'  
  },  
  function (db) { },  
  function (error) { }  
)
```

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- Database object

- Method: Setup database transaction for ACID

transaction

(

function(tx) {}, // codes for transaction

function(error) {}, // error callback

function() {} // success callback

)

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- Transaction object (tx)
 - Method: Executes SQL statements for both DDL and DML
`executeSql`
(
 query string,
 array list of arguments for query string,
 function(tx, result) { },
 function(tx, error) { }
)

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Result object

- Property: Returns id of last inserted record
insertId
- Property: Returns number of rows affected by INSERT, UPDATE and DELETE
rowsAffected
- Property: Returns value of column for given result set index
rows.item(<row index>).<column name>

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Error object

- Property: Returns error numeric code
code
- Property: Returns error message
message