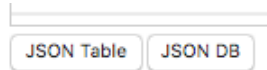


JSON Output Files

Once you have loaded a database into SQLite Control the Tables Tab will show two buttons below the Table List.



The JSON Table button will not be enabled until you select a specific table in the Table List but the JSON DB button will be enabled if you have loaded a valid database

JSON Table



This button will output a valid JSON file for the selected table. The JSON file has three sections; Table, Fields and Data. The Table field has the table name as its data. The Fields section has a list of the fields (sometimes called Columns) held within the table. The Data section is a dump of all the data in the specified table.

An example of the output file is shown below:

```
{
  "Table" : "Artist",
  "Fields" : [
    {
      "FieldName" : "ArtistId",
      "FieldType" : 19,
      "FieldTypeText" : "Int64"
    },
    {
      "FieldName" : "Name",
      "FieldType" : 5,
      "FieldTypeText" : "Text"
    }
  ],
  "Data" : [
    {
      "ArtistId" : 271,
      "Name" : "Mela Tenenbaum, Pro Musica Prague & Richard Kapp"
    },
    {
      "ArtistId" : 272,
      "Name" : "Emerson String Quartet"
    },
    {
      "ArtistId" : 273,
      "Name" : "C. Monteverdi, Nigel Rogers - Chiaroscuro; London Baroque"
    },
    {
      "ArtistId" : 274,
      "Name" : "Nash Ensemble"
    },
    {
      "ArtistId" : 275,
```

```
{
  "Name" : "Philip Glass Ensemble"
}
```

JSON DB

JSON DB

This button will output a JSON file that incorporates the whole database. It should be noted that this file is very likely to be huge as a JSON file is a text representation of the data and table structures.

An example is shown below:

```
{
  "Album" : {
    "Table" : "Album",
    "Fields" : [
      {
        "FieldName" : "AlbumId",
        "FieldType" : 19,
        "FieldTypeText" : "Int64"
      },
      {
        "FieldName" : "Title",
        "FieldType" : 5,
        "FieldTypeText" : "Text"
      },
      {
        "FieldName" : "ArtistId",
        "FieldType" : 19,
        "FieldTypeText" : "Int64"
      }
    ],
    "Data" : [
      {
        "AlbumId" : 347,
        "ArtistId" : 275,
        "Title" : "Koyaanisqatsi (Soundtrack from the Motion Picture)"
      }
    ]
  },
  "Artist" : {
    "Table" : "Artist",
    "Fields" : [
      {
        "FieldName" : "ArtistId",
        "FieldType" : 19,
        "FieldTypeText" : "Int64"
      },
      {
        "FieldName" : "Name",
        "FieldType" : 5,
        "FieldTypeText" : "Text"
      }
    ],
    "Data" : [
```

```
{
  "ArtistId" : 275,
  "Name" : "Philip Glass Ensemble"
}
],
"Customer" : {
  ...
}
}
```