

DBDataSourceServer

 Apr 15, 2024 21:30

Supported Clients

SmartClient WebClient NGClient

Methods Summary

<code>JSConnectionDefi defineClientConnection()</code>	Define a client connection for this server, you can configure this DB Server to create connections for this client that are configured by this JSConnection.
<code>DBDataSourceSe getDataModelCloneFrom()</code>	Get the server where this server is a data model clone from.
<code>String getServerName()</code>	Get the server name.
<code>Array getTableNames()</code>	Returns an array with the names of all tables of this server.

Methods Details

`defineClientConnection()`

Define a client connection for this server, you can configure this DB Server to create connections for this client that are configured by this JSConnection.
All interaction with the database will go over a connection coming from a specific client pool with that is created for this client.
Things like username,password or connection properties can be adjusted.

Returns

`JSConnectionDefinition` DBDataSourceServer server

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var connectionDefinition = datasources.db.example_data.defineClientConnection().setProperty('key', 'value').create();
```

`getDataModelCloneFrom()`

Get the server where this server is a data model clone from.

Returns

`DBDataSourceServer` DBDataSourceServer server

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
datasources.db.example_data.getDataModelCloneFrom().getServerName()
```

`getServerName()`

Get the server name.

Returns

`String` String server name

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
datasources.db.example_data.getServerName() // returns 'example_data'
```

`getTableNames()`

Returns an array with the names of all tables of this server.

Returns

`Array` `String[]` server table names;

Supported Clients

SmartClient, WebClient, NGClient

Sample

```
datasources.db.example_data.getTableNames()
```