

OfflineDataDescription

Method Summary

void [addFoundSet\(fs\)](#)
Exposes an unrelated foundset to the mobile client.

void [addFoundSet\(fs, relationNamesToTraverse\)](#)
Exposes an unrelated foundset to the mobile client.

Method Details

addFoundSet

void **addFoundSet** (fs)
Exposes an unrelated foundset to the mobile client. If service solution has a module of type Mobile shared module all possible relations from that module are traversed automatically.

Parameters

[{JSFoundSet}](#) fs - the foundset

Returns

void

Sample

```
var retval = plugins.mobileservice.createOfflineDataDescription('data_');
var ff = databaseManager.getFoundSet('bug_db','mytable');
ff.loadAllRecords();
retval.addFoundSet(ff);
```

addFoundSet

void **addFoundSet** (fs, relationNamesToTraverse)
Exposes an unrelated foundset to the mobile client.
which can be used in the mobile client in an unrelated way like in a (first) form or databaseManager.getFoundset(...).
For each record in the provided (unrelated) foundset the specified relation names are traversed and all data taken. Providing the relation names to traverse **overrides** the automatic traversal of the relations found in the "Mobile Shared Module".

Parameters

[{JSFoundSet}](#) fs - the root foundset
[{String\[\]}](#) relationNamesToTraverse - the relations to traverse from records found in root root foundset

Returns

void

Sample

```
var data = plugins.mobileservice.createOfflineDataDescription('data_');
var fs_contact = globals.accountmanager_contacts; //contains the account manager contact
var traverse = new Array();
traverse.push('accountmanager_to_companies');
data.addFoundSet(fs_contact, traverse);
```