

MSSQL Server UTF-8 Connection in PHP

In a cordova project, we can test network connection as follows:

1. Run following commands:

```
1 $ cordova plugin add https://git-wip-us.apache.org/repos/asf/cordova-plugin-network-
2 information.git
2 $ cordova plugin rm org.apache.cordova.core.network-information
```

2. Add following codes in app.js file as follows:

```
1 ionicPlatform.ready(function () {
2
3     if (window.cordova && window.cordova.plugins.Keyboard) {
4         cordova.plugins.Keyboard.hideKeyboardAccessoryBar(true);
5         cordova.plugins.Keyboard.disableScroll(true);
6     }
7     if (window.StatusBar) {
8         // org.apache.cordova.statusbar required
9         StatusBar.styleDefault();
10    }
11    function checkConnection() {
12        var networkState = navigator.connection.type;
13
14        var states = {};
15        states[Connection.UNKNOWN] = 'Unknown connection';
16        states[Connection.ETHERNET] = 'Ethernet connection';
17        states[Connection.WIFI] = 'WiFi connection';
18        states[Connection.CELL_2G] = 'Cell 2G connection';
19        states[Connection.CELL_3G] = 'Cell 3G connection';
20        states[Connection.CELL_4G] = 'Cell 4G connection';
21        states[Connection.CELL] = 'Cell generic connection';
22        states[Connection.NONE] = 'No network connection';
23
24        alert('Connection type: ' + states[networkState]);
25    }
26
27    checkConnection();
28
29});
```

For more information <https://github.com/apache/cordova-plugin-network-information>