

```

1 <?php
2 try {
3     header("Content-type: text/xml");
4     # SQLite Database
5     //Create (connect to) SQLite database in file
6     $file_db = new PDO('sqlite:MyBase');
7     // Set errormode to exceptions
8     $file_db->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);
9     // Create table Client
10    $file_db->exec("CREATE TABLE IF NOT EXISTS Client (
11                    id INTEGER PRIMARY KEY,
12                    name TEXT,
13                    addr TEXT,
14                    age INTEGER)");
15    // Array with some test data to insert to database
16    $Clients = array(
17        array('name' => 'Amine', 'addr' => 'Setif',
18              'age' => 25),
19        array('name' => 'Samir', 'addr' => 'Alger',
20              'age' => 20),
21        array('name' => 'ali', 'addr' => 'Jijel',
22              'age' => 26)
23    );
24    // Prepare INSERT statement
25    $insert = "INSERT INTO Client (name, addr, age)
26              VALUES (:name, :addr, :age)";
27    $stmt = $file_db->prepare($insert);
28    //Bind parameters to statement variables
29    // $stmt->bindParam(':name', $name);      $stmt->bindParam(':age', $age);
30    // $stmt->bindParam(':age', $age);
31    foreach ($Clients as $m) {
32        // Set values to bound variables
33        // $name = $m['name'];      $addr = $m['addr'];
34        // $age = $m['age'];
35        $stmt->execute($m); // Execute statement
36    }
37
38    $stmt = $file_db->query("SELECT * FROM Client");
39
40    $doc = new DOMDocument();
41    $Clients = $doc->createElement("Clients");
42    $doc->appendChild($Clients);
43    while ($V=$stmt->fetch(PDO::FETCH_ASSOC)) {
44        $client= $doc->createElement("client");
45        $client->setAttribute('id', $V['id'] );
46        //*****
47        $name = $doc->createElement("name", $V['name']);
48        $client->appendChild($name);
49        //*****
50        $addr = $doc->createElement("addr");
51        $tex = $doc->createTextNode($V['addr']);
52        $addr->appendChild($tex);
53        $client->appendChild($addr);
54        //-----
55        $age = $doc->createElement("age", $V['age']);
56        $client->appendChild($age);
57        $Clients->appendChild($client);
58    }
59    echo $doc->saveXML();
60 }
61 catch(PDOException $e) {
62     echo $e->getMessage();
63 }
64 ?>
65
66
67

```