

```

1  <?php
2
3  class crud {
4      private $db;
5      function __construct($dbc) {
6          $this->db = $dbc;
7      }
8
9
10     //mytable
11     public function selectdata(){
12         try{
13             $stmt = $this->db->prepare("SELECT * FROM mytable");
14             $stmt->execute();
15             return $stmt;
16
17         } catch(PDOException $e) {
18             echo $e->getMessage();
19             return false;
20         }
21     }
22
23     public function create($name, $phone, $email) {
24         try {
25             $stmt = $this->db->prepare("INSERT INTO mytable(name, phone, email)
26             VALUES(:name, :phone, :email)");
27             $stmt->bindParam(":name", $name);
28             $stmt->bindParam(":phone", $phone);
29             $stmt->bindParam(":email", $email);
30             $stmt->execute();
31             return $stmt;
32         } catch(PDOException $e) {
33             echo $e->getMessage();
34             return false;
35         }
36
37     public function getID($name) {
38         $stmt = $this->db->prepare("SELECT * FROM mytable WHERE name=:name");
39         $stmt->execute(array(":name"=>$name));
40         $editRow = $stmt->fetch(PDO::FETCH_ASSOC);
41         return $editRow;
42         // return $stmt;
43     }
44
45     public function update($id, $name, $phone, $email) {
46         try {
47             $stmt = $this->db->prepare("UPDATE mytable SET name=:name, phone=:phone,
48             email=:email WHERE name=:id");
49             $stmt->bindParam(":name", $name);
50             $stmt->bindParam(":phone", $phone);
51             $stmt->bindParam(":email", $email);
52             $stmt->bindParam(":id", $id);
53             $stmt->execute();
54             return true;
55         } catch(PDOException $e) {
56             echo $e->getMessage();
57             return false;
58         }
59
60     public function delete($name) {
61         $stmt = $this->db->prepare("DELETE FROM mytable WHERE name=:name");
62         $stmt->bindParam(":name", $name);
63         $stmt->execute();
64         return $stmt;
65     }
66
67 }
68
69 ?>

```