```php
1  <?php
2  include('../inc/cnx.php');
3  session_start();
4
5  ########################### check if was sent from login
…  form############################
6  if  ((isset($_POST['email'])) && (isset($_POST['password']))   )  {
7
8
9
10 ###########################clean email & password ###########################
11
12     $email=mysqli_real_escape_string($cnx,$_POST['email']);
13     $password=mysqli_real_escape_string($cnx,$_POST['password']);
14
15 ###########################check if exist in data base
…  ###########################
16
17     $sql_check="SELECT * FROM  `app_users`  WHERE email='$email' AND
…  password='$password'";
18
19     $req_check=mysqli_query($cnx,$sql_check);
20     $total=mysqli_num_rows($req_check);
21     $aff_check=mysqli_fetch_array($req_check,MYSQLI_ASSOC);
22 ###########################get data from database to store int into session
…  ###########################
23     $firstname=$aff_check['firstname'];
24     $lastname=$aff_check['lastname'];
25     $email=$aff_check['email'];
26     $id=$aff_check['id'];
27
28
29     if ($total==0) {
30     ########################### user dosent exist or wrong password redirect to
…  register page###########################
31
32     header('Location: register');
33 $_SESSION['error'] = 2;
34     } else {
35      $_SESSION['firstname'] = $firstname;
36   $_SESSION['lastname'] = $lastname;
37   $_SESSION['password'] = $password;
38   $_SESSION['email'] = $email;
39   $_SESSION['id'] = $id;
40
41     header('Location: start');
42
43
44
45     }
```

```php
46
47
48 } else {
49     ############if no data sent from form ######################
50     header('Location: home');
51
52
53 }
```