```
1 < ?php
2 // initiate session
3 session_start();
4 // check that form has been submitted and that name is not empty
  if ($_POST && !empty($_POST['name'])) {
       // set session variable
6
       $_SESSION['name'] = $_POST['name'];
7
  }
8
9 \( \$id = session_id(); \( //\the \) original id
10 | session_regenerate_id(); //create new ID
11 | $newID = session_id(); //the new ID
12 | ?>
13
14 <! DOCTYPE html>
15 <html lang="en">
16 <head>
  <meta charset="UTF-8" />
  <title>Simple Session Example</title>
  </head>
19
  <body>
20
       <?php
21
           // check session variable is set
22
               if (isset($_SESSION['name'])) {
23
               // if set, greet by name
24
               echo 'Hi, ' . $_SESSION['name'] . '. <a
25
   href="session03.php">Next</a>';
               //echo 'Session ID is ' .$id. 'New ID is ' .$newID;
26
               } else {
27
                   // if not set, send back to login
28
                   echo 'Who are you? <a href="session01.php">Login</a>';
29
               }
30
       ?>
31
  </body>
32
  </html>
33
34
35
```