Mariel Mifsud SWD 4.2A

Software testing
Milestone 2 and 3

Part 5: Requirements

1. **Make a list of ALL non-functional requirements of your system**

    - Simple navigation
    - Easy color scheme
    - User friendly
    - Fast response

2. **Reviewing the list of functional requirements mentioned in Part 2, depending on the deadline and the priorities given, create updated Acceptance Criteria as the new prioritized list of functional requirements.**

Must:

- Make log in work
- Enter information in database
- Easy to navigate
- Book a photoshoot
- Receive email when registered

Should:

- Make website approachable
- Make watch list
- Photographer sees appointments
- See product availability
- Make sign up work

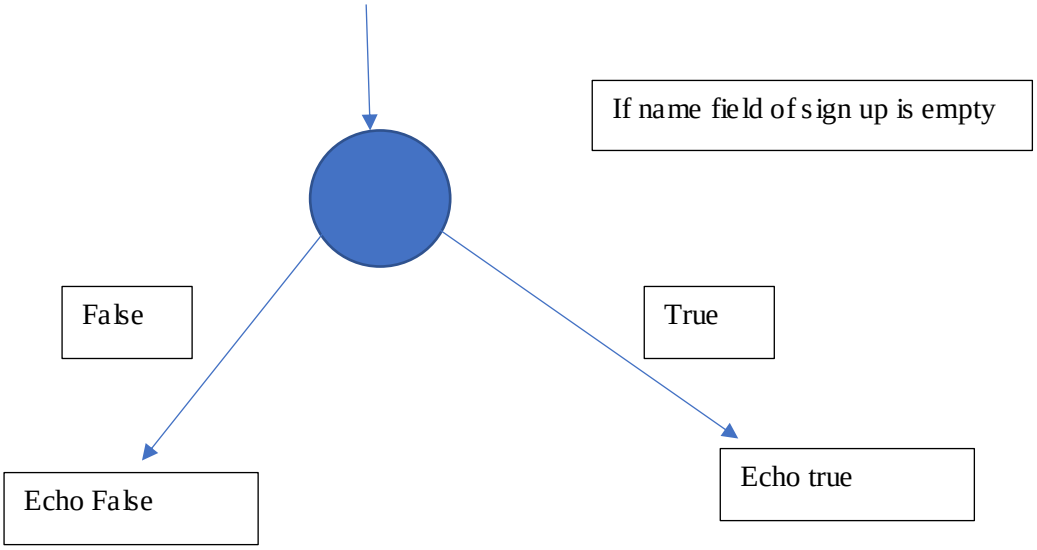
Could:

- Make information secure
- Make a blog page for customers
- Add more information

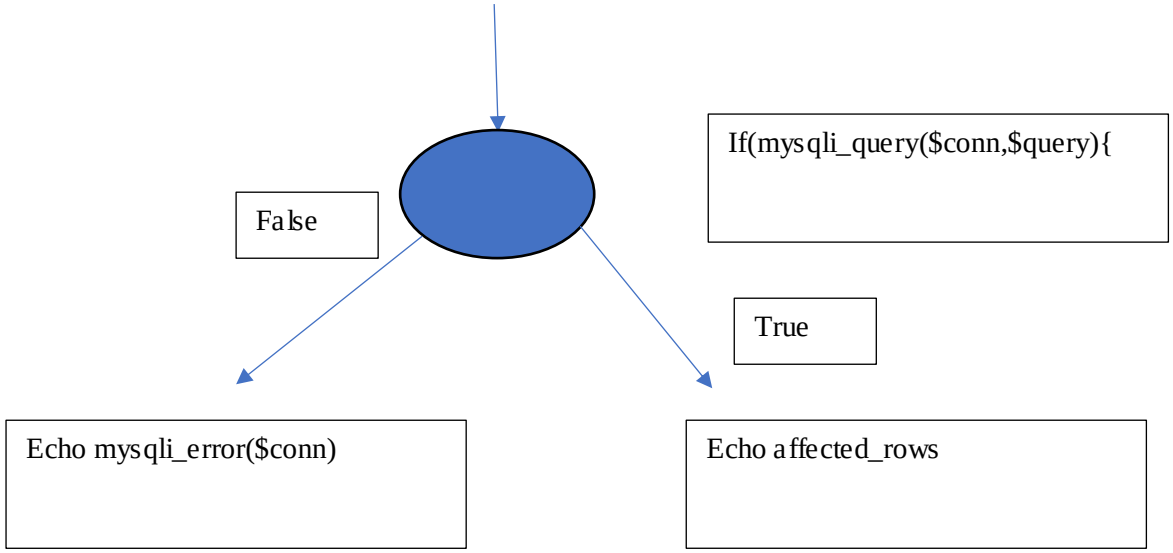
Would:

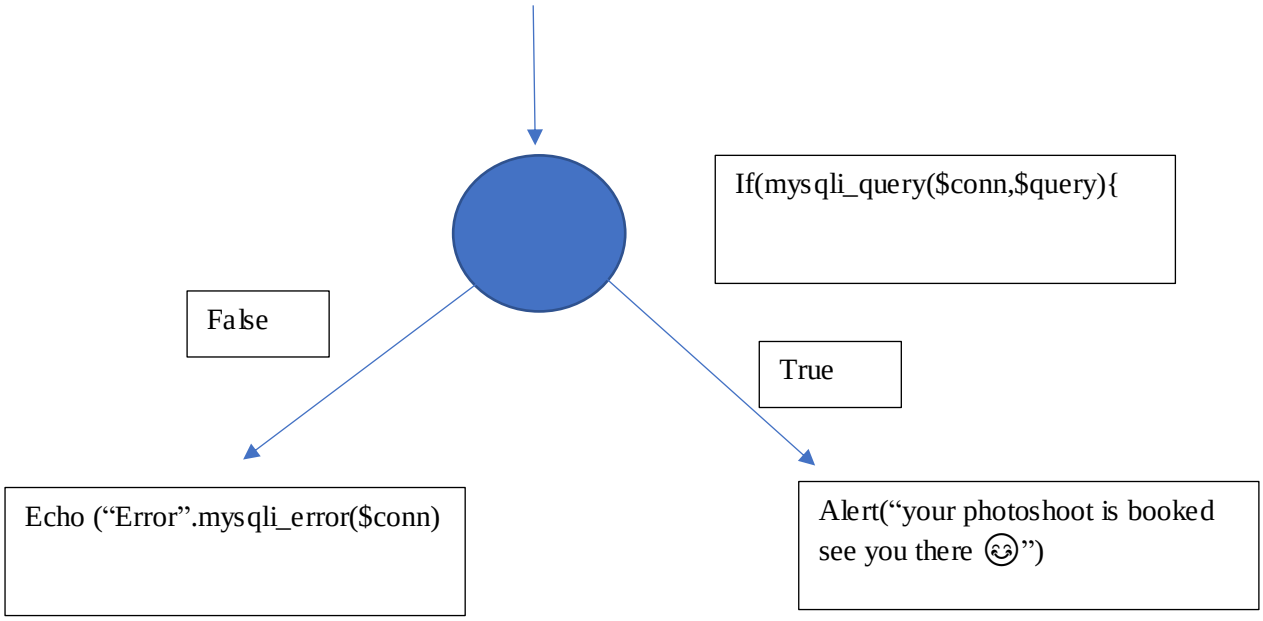
- Keep website up-to date
- Add more interactions.

Part 6

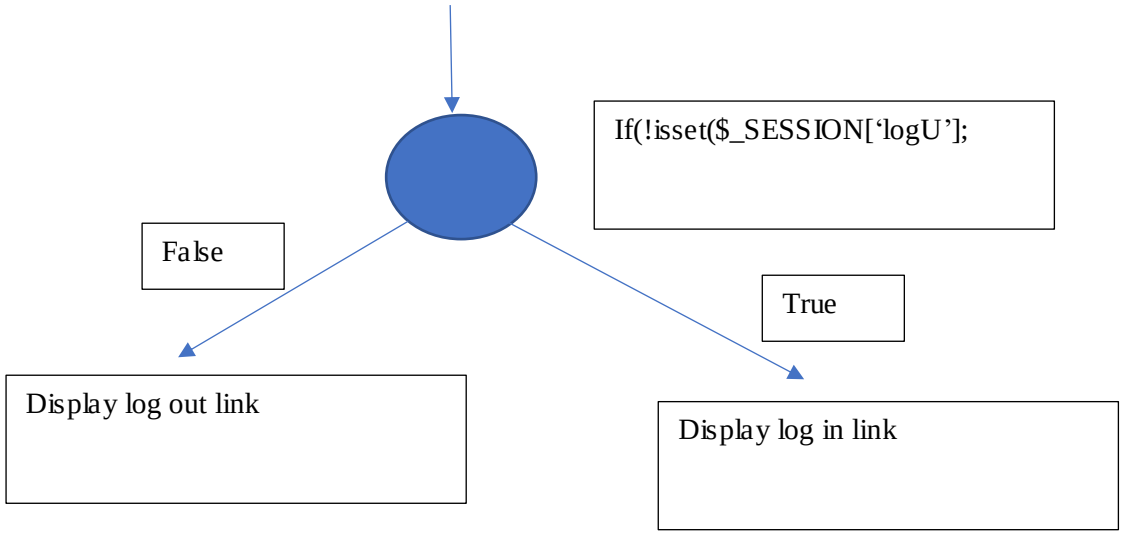


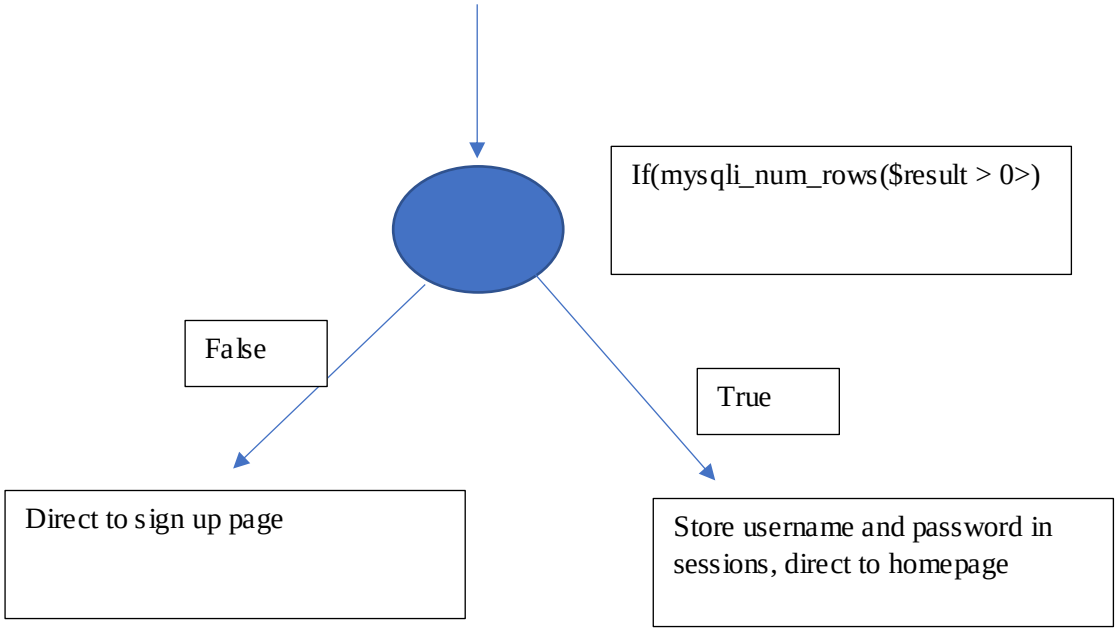
Mariel Mifsud SWD 4.2A



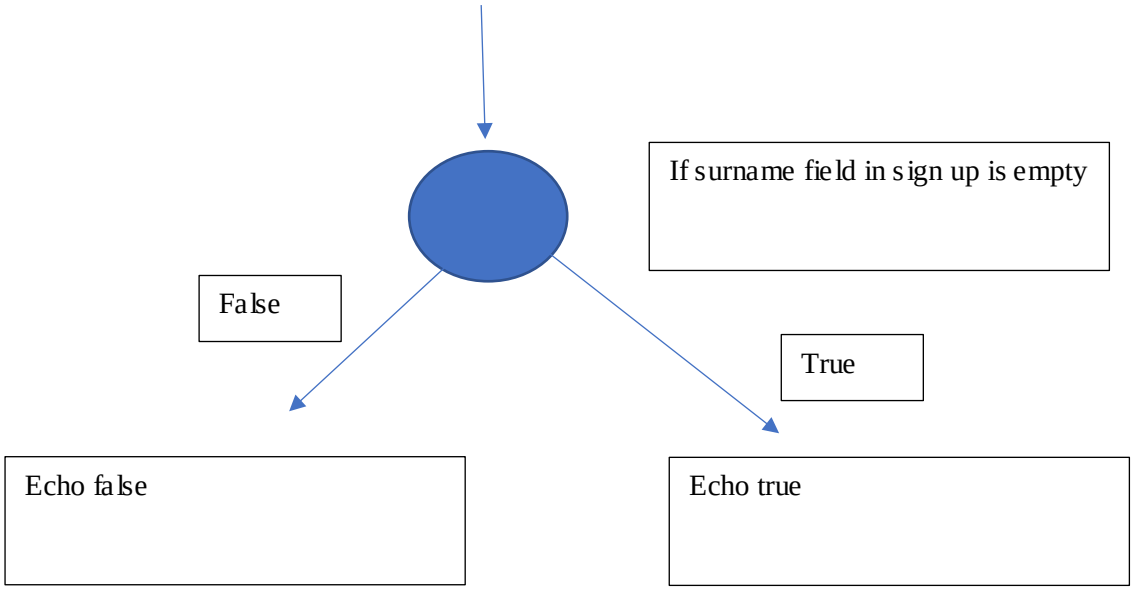


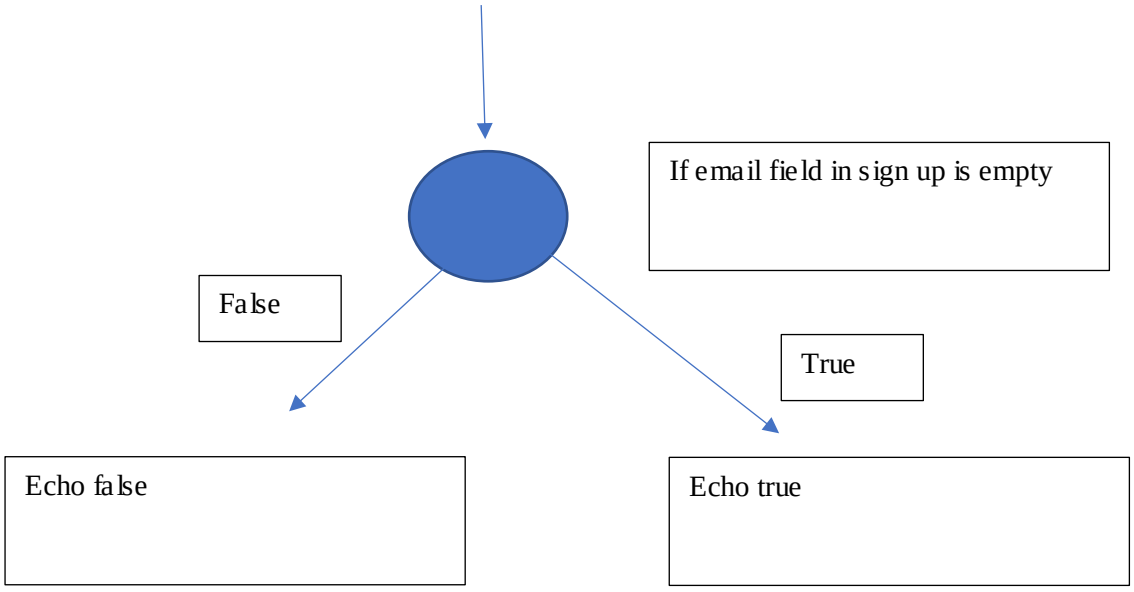
Mariel Mifsud SWD 4.2A



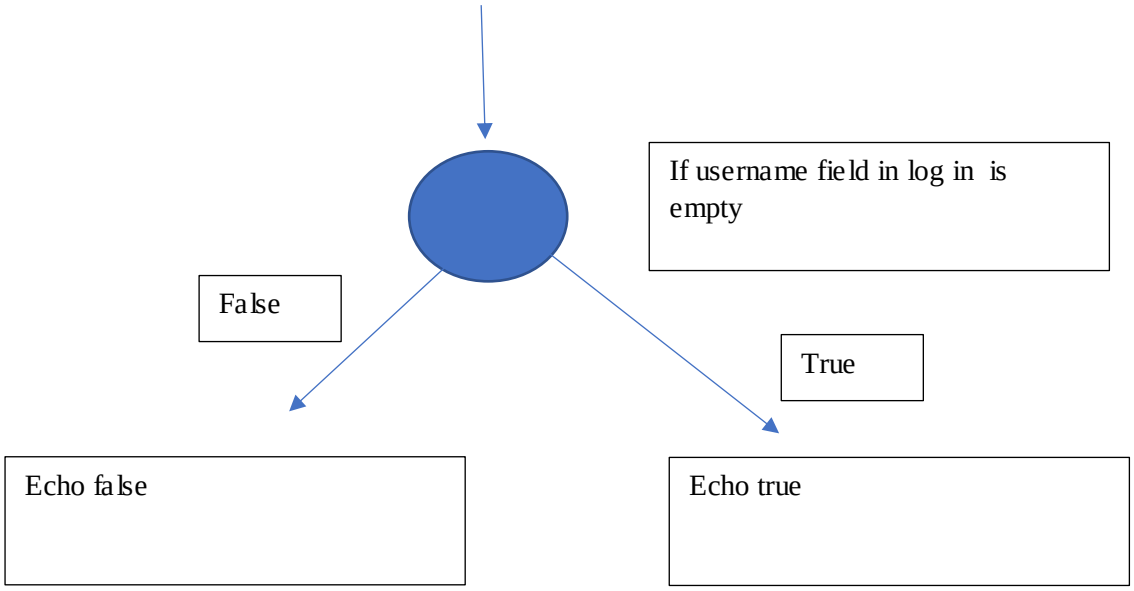


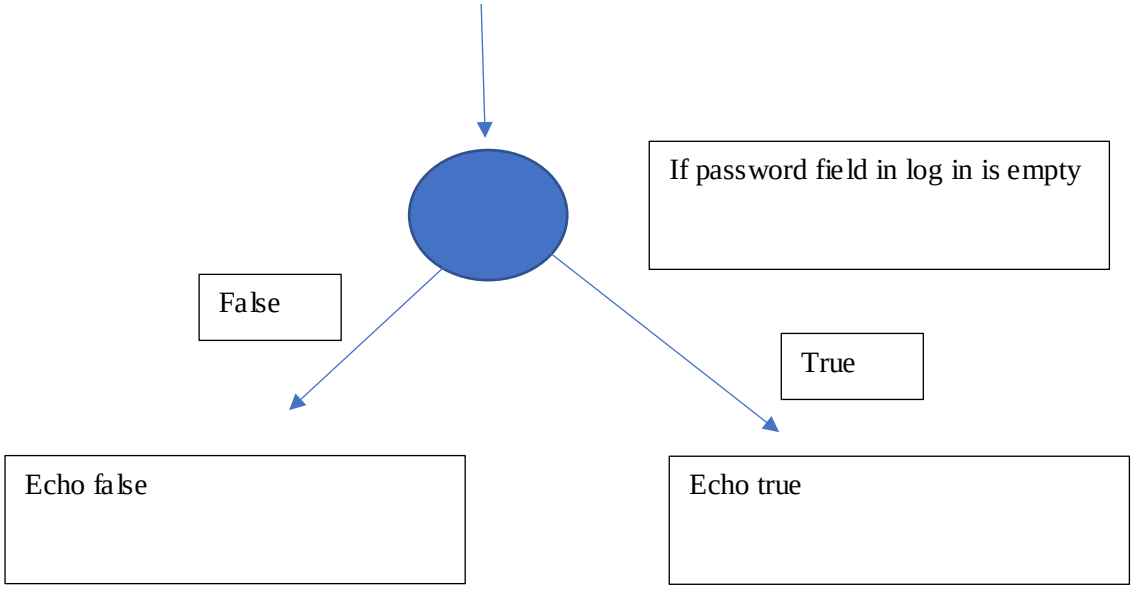
Mariel Mifsud SWD 4.2A



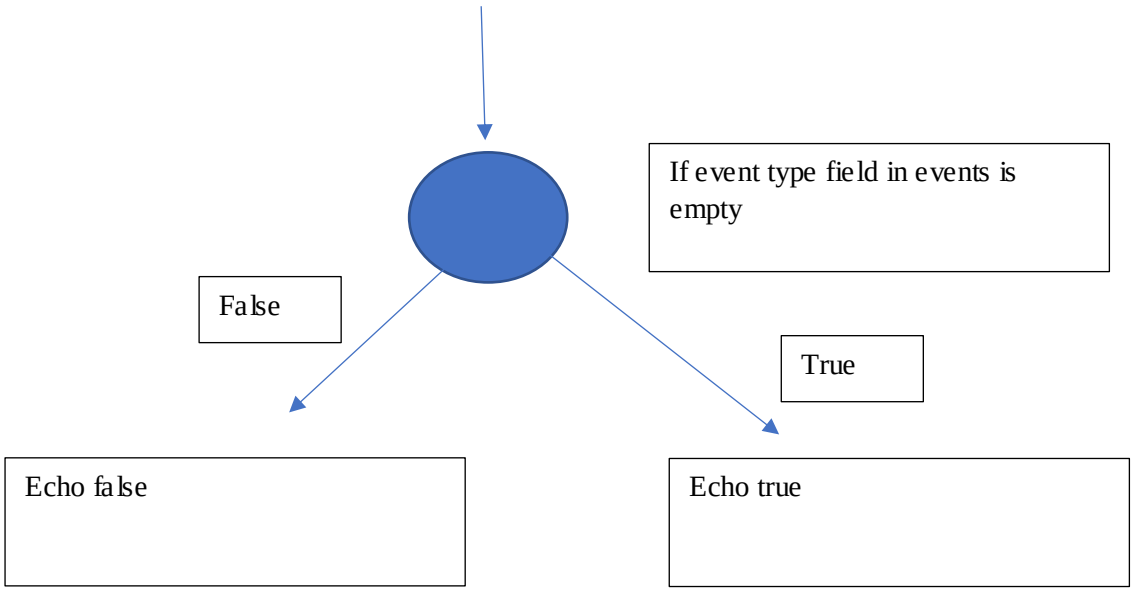


Mariel Mifsud SWD 4.2A





Mariel Mifsud SWD 4.2A



Part 7.

Control Structure 1:

```php
function signUp()
{
    $name = $_POST['txtName'];
    $surname = $_POST['txtSurname'];
    $email = $_POST['txtEmail'];
    $user = $_POST['txtUser'];
    $pass = $_POST['pass'];


    $conn = mysqli_connect('localhost', 'root','','captureit','3306') or die('Cannot connect to DB');


    if(!empty($name))
            {
                echo true;
            }
            else
                echo false;
```

1

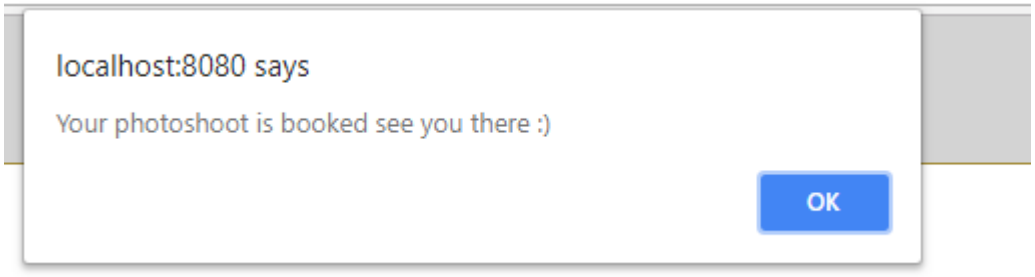
Control Structure 2:

```
$query = "insert into userinfo (Name, Surname, Email, Usernane, Password)
                values('$name', '$surname', '$email','$user','$pass')";

 echo "<br>$query<br>";

    if(mysqli_query($conn, $query)) {
        echo mysqli_affected_rows($conn);
    }
    else
        echo "Error: ".mysqli_error($conn);
```

insert into userinfo (Name, Surname, Email, Usernane, Password) values('dwfsdfsdfsd', 'fsdfsdfsdf', 'sdfsdfsdf','sdfsdfsdf','sfddsffsdfsd')
1

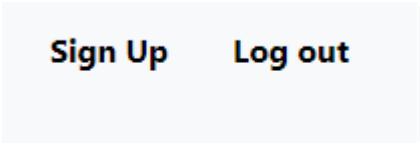
Control structure 3:

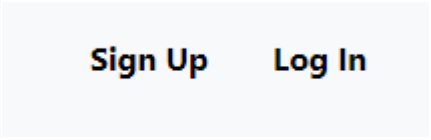
```
if(mysqli_query($conn, $query)) {
    mysqli_affected_rows($conn);


   ?>

  <script> alert("Your photoshoot is booked see you there :)")</script>


   <?php

}

else
    echo "Error: ".mysqli_error($conn);
```



Control structure 4:

```
  if( !isset($_SESSION['logU']) ){ ?>

     <li class="nav-item">
    <strong><a class="nav-link" href="./logIn1.php">Log In</a></strong>
    </li>

<?php

  }
      else{

  ?>
    <li class="nav-item">
    <strong><a class="nav-link" href="./logIn.php">Log out</a></strong>
    </li>
<?php
      }
?>
```





Control structure 5:

```
if(mysqli_num_rows($result) > 0)
{
   $_SESSION['logU'] = $logUser;
   $_SESSION['logP'] = $logPass;
   header('Location: home.php');
}
else

{
    header('Location: signUp1.php');
}
```

Control structure 6:

```
if(!empty($surname))
{
    echo true;
}
else
    echo false;
```

1

Control structure 7:

```
if(!empty($email))
{
    echo true;
}
else
    echo false;
```

1

Control structure 8:

```
if(!empty($user))
{
    echo true;
}
else
{
    echo false;
}
```

1

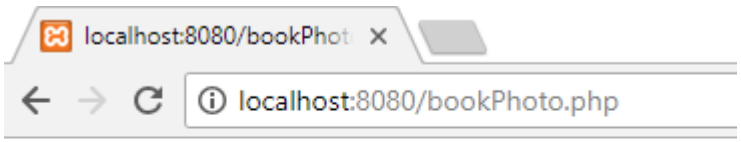
Control structure 9:

```
if(!empty($pass))
{
    echo true;
}
echo false;
```

1

Control structure 10:

```
if(!empty($event))
{
    echo true;
}
else
    echo false;
```

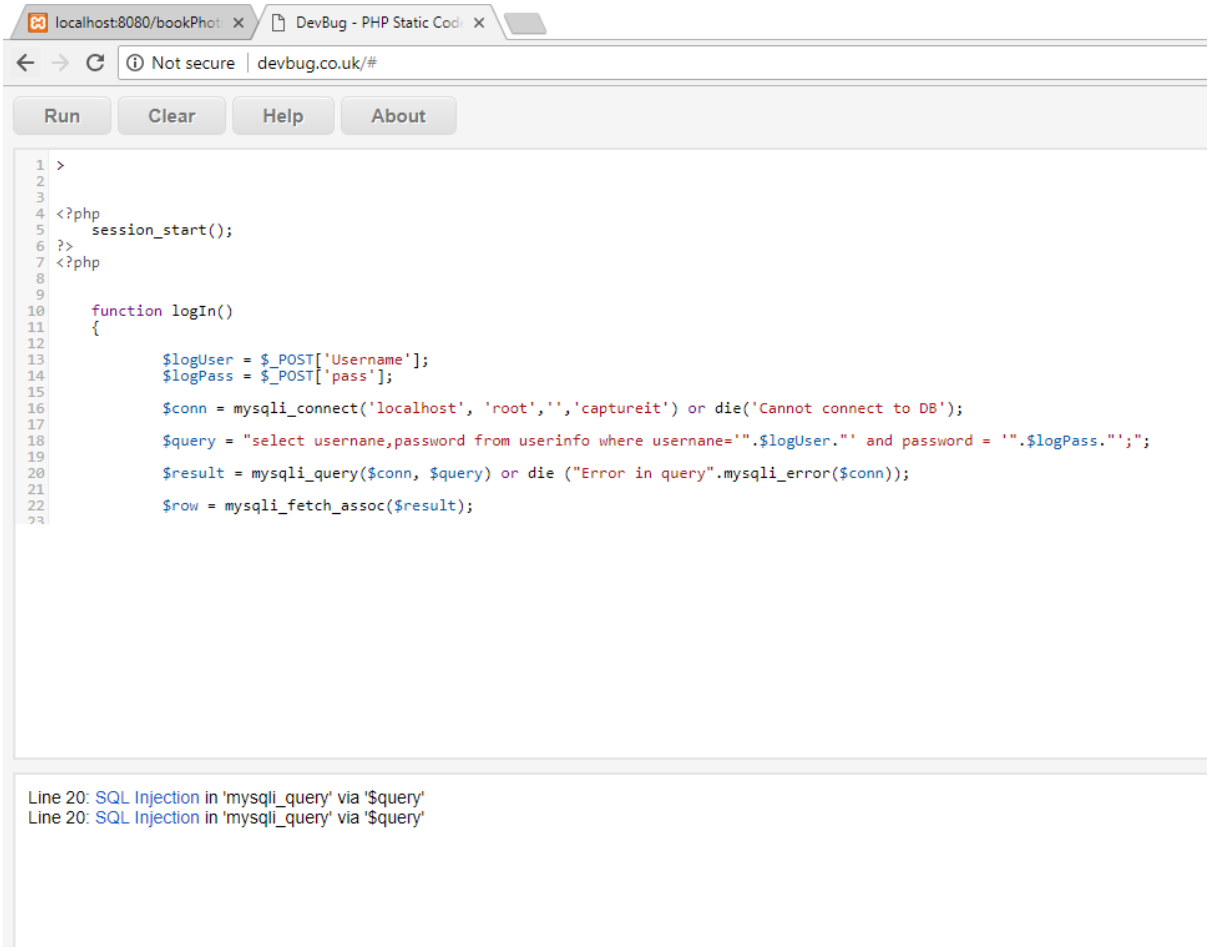


1

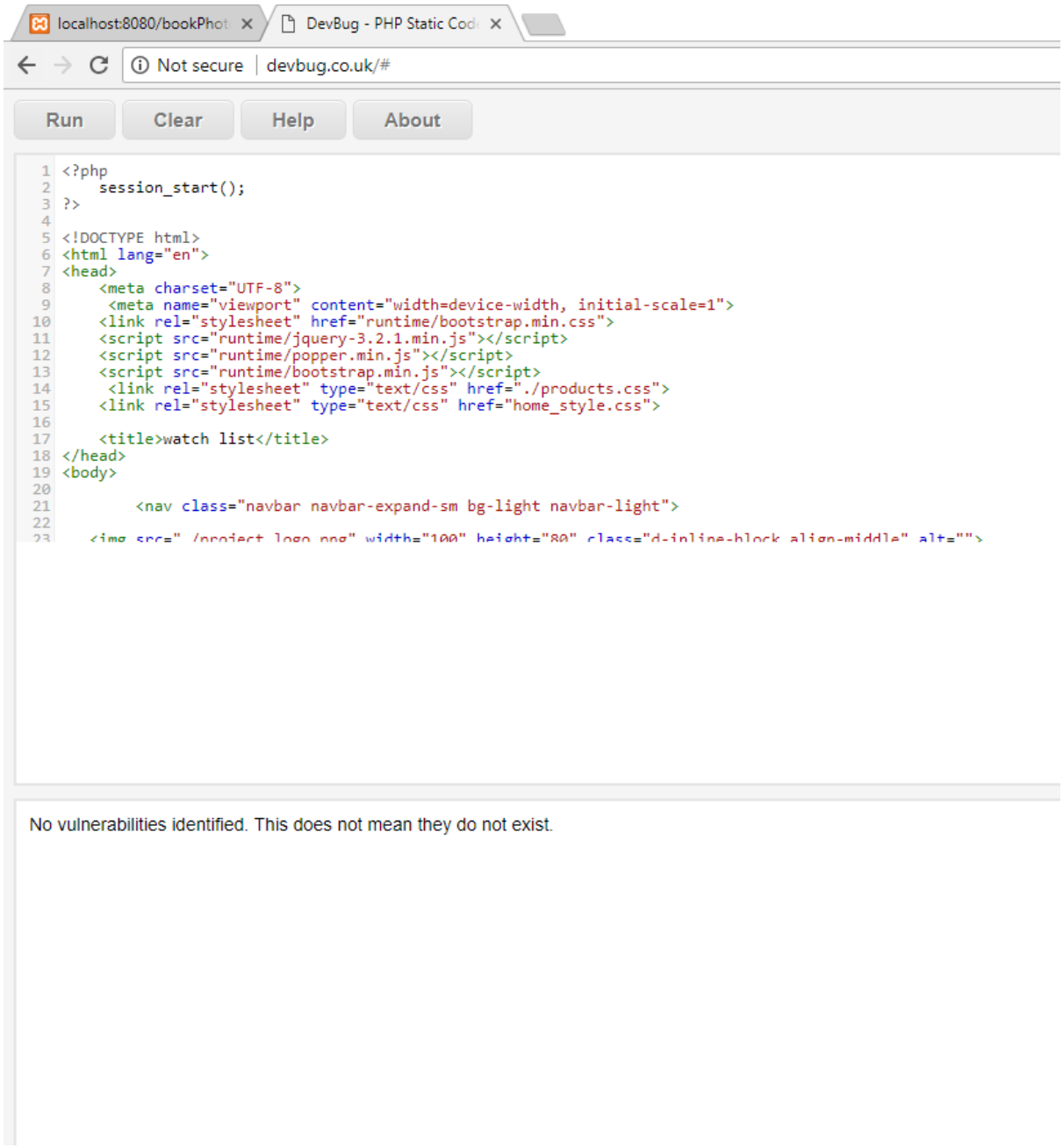
Mariel Mifsud SWD 4.2A

Run static testing using appropriate tools and methodology according to the type of application

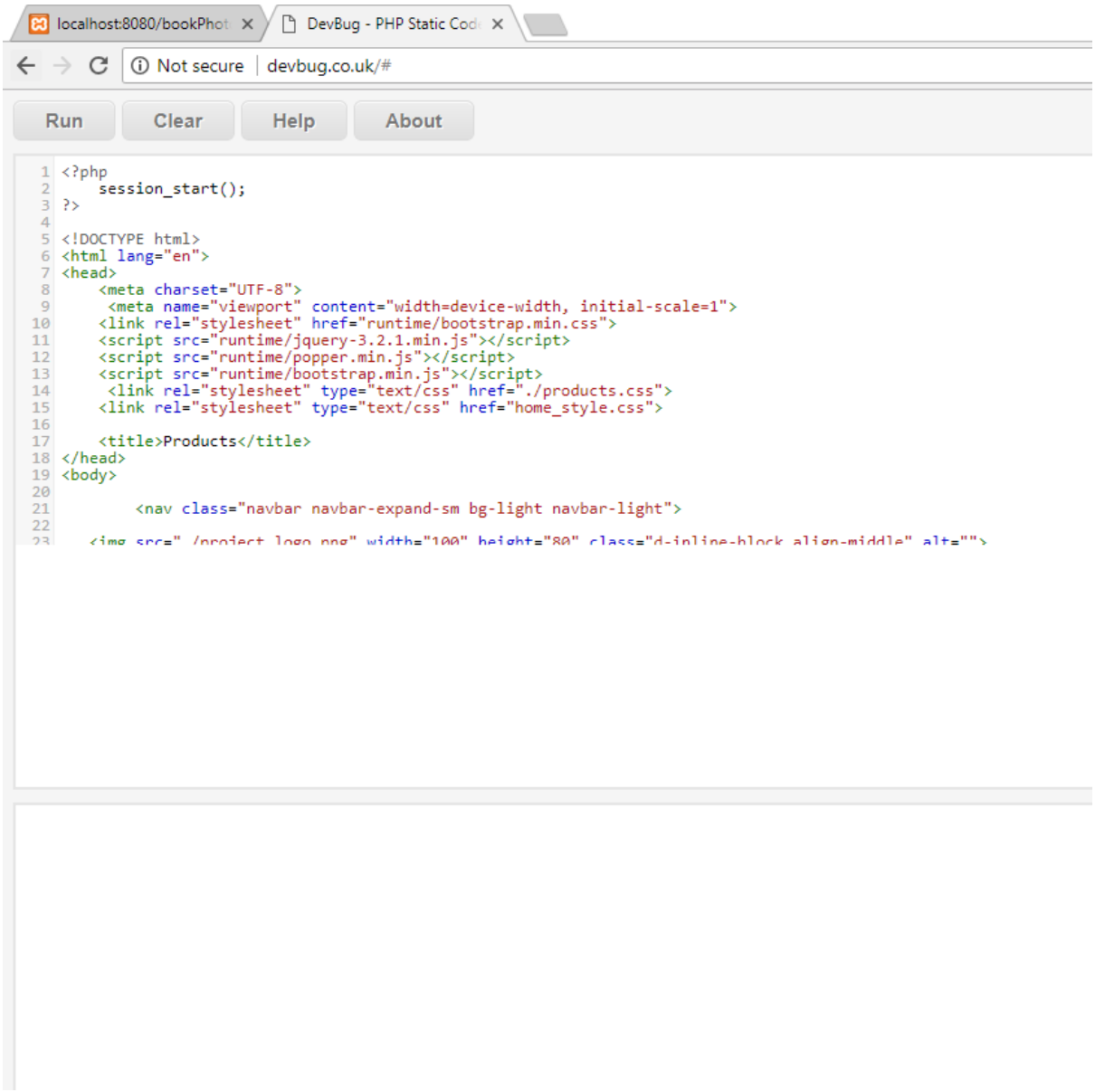
Log in page



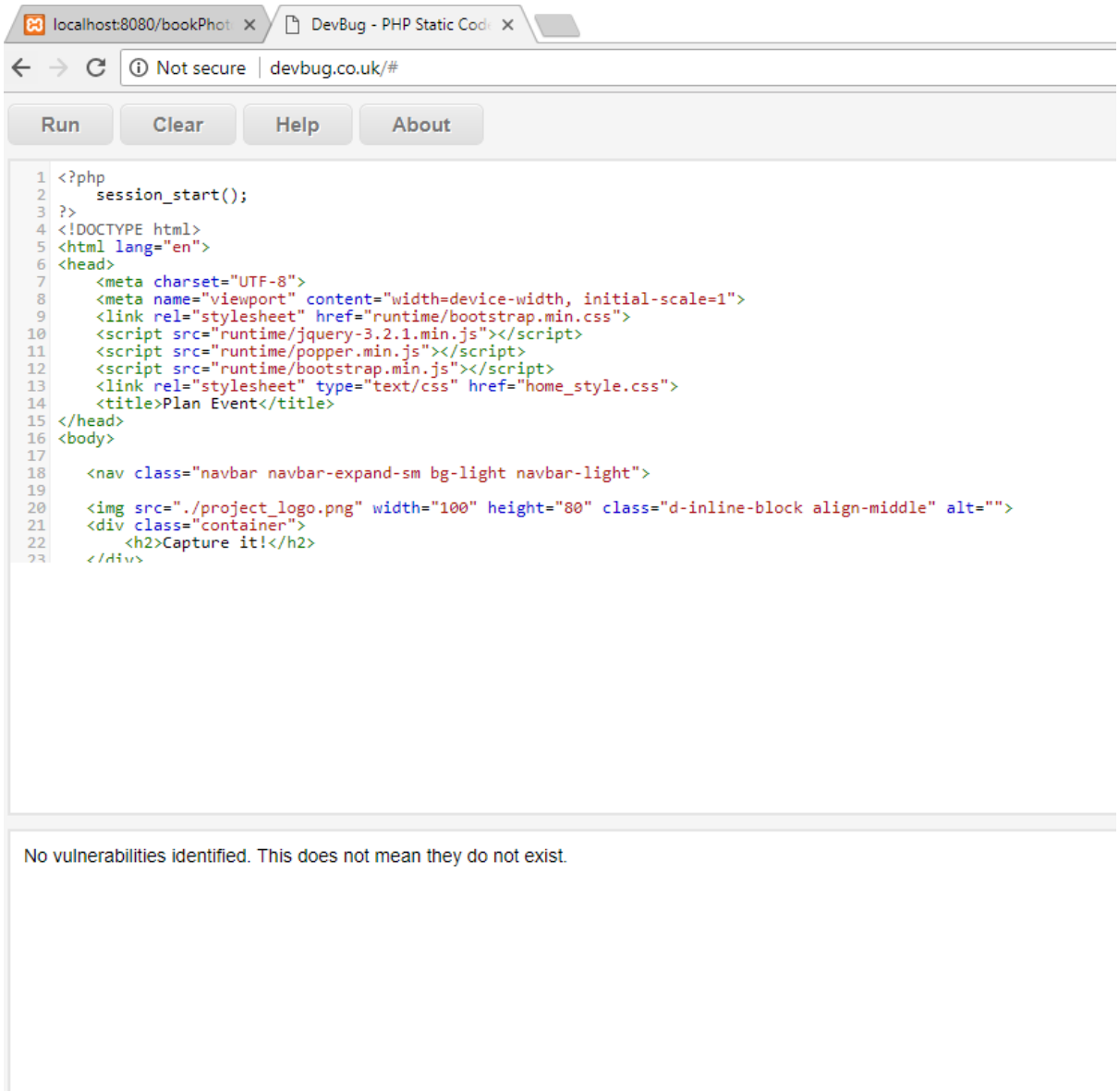
Watch.php


localhost:8080/bookPhot
DevBug - PHP Static Cod
Not secure
devbug.co.uk/#
Run
Clear
Help
About
1 <?php
2 session_start();
3 ?>
4
5 <!DOCTYPE html>
6 <html lang="en">
7 <head>
8 <meta charset="UTF-8">
9 <meta name="viewport" content="width=device-width, initial-scale=1">
10 <link rel="stylesheet" href="runtime/bootstrap.min.css">
11 <script src="runtime/jquery-3.2.1.min.js"></script>
12 <script src="runtime/popper.min.js"></script>
13 <script src="runtime/bootstrap.min.js"></script>
14 <link rel="stylesheet" type="text/css" href="./products.css">
15 <link rel="stylesheet" type="text/css" href="home_style.css">
16
17 <title>watch list</title>
18 </head>
19 <body>
20
21 <nav class="navbar navbar-expand-sm bg-light navbar-light">
22
23 <img src=" /project_logo.png" width="100" height="80" class="d-inline-block align-middle" alt="">
No vulnerabilities identified. This does not mean they do not exist.

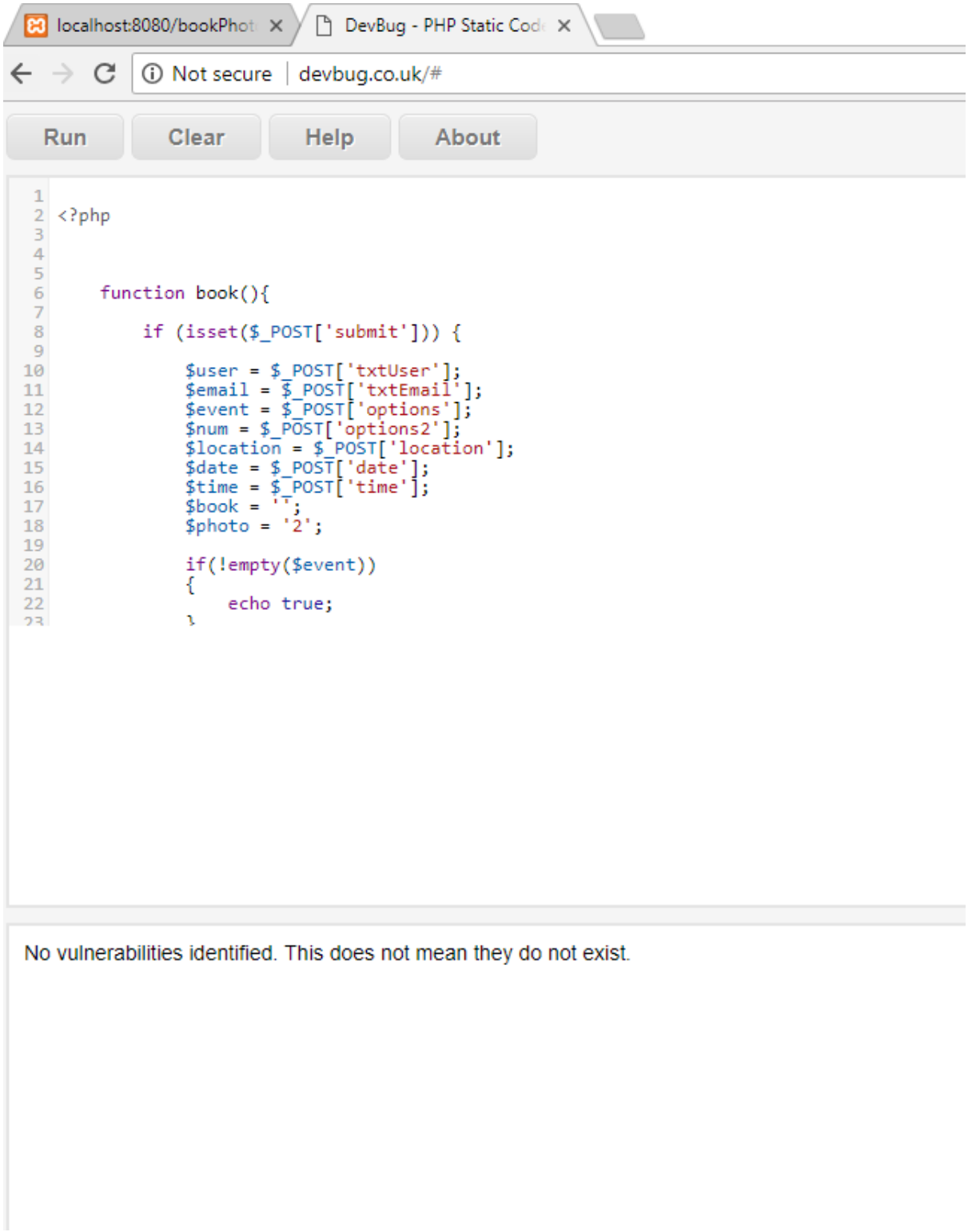
Products.php



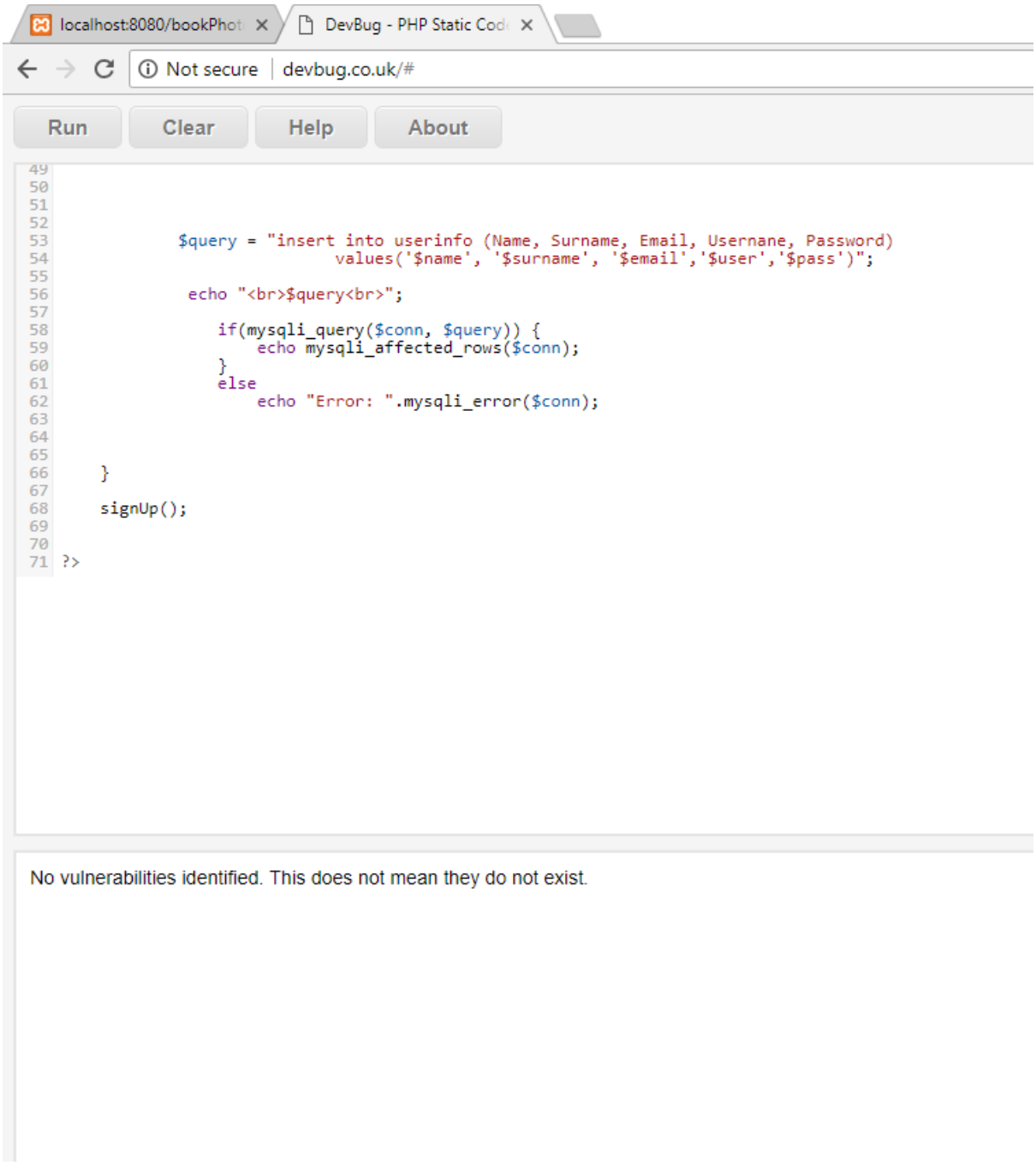
Event.php


localhost:8080/bookPhot
DevBug - PHP Static Cod
Not secure
devbug.co.uk/#
Run
Clear
Help
About
1 <?php
2 session_start();
3 ?>
4 <!DOCTYPE html>
5 <html lang="en">
6 <head>
7 <meta charset="UTF-8">
8 <meta name="viewport" content="width=device-width, initial-scale=1">
9 <link rel="stylesheet" href="runtime/bootstrap.min.css">
10 <script src="runtime/jquery-3.2.1.min.js"></script>
11 <script src="runtime/popper.min.js"></script>
12 <script src="runtime/bootstrap.min.js"></script>
13 <link rel="stylesheet" type="text/css" href="home_style.css">
14 <title>Plan Event</title>
15 </head>
16 <body>
17
18 <nav class="navbar navbar-expand-sm bg-light navbar-light">
19
20 <img src="./project_logo.png" width="100" height="80" class="d-inline-block align-middle" alt="">
21
22 <h2>Capture it!</h2>
No vulnerabilities identified. This does not mean they do not exist.

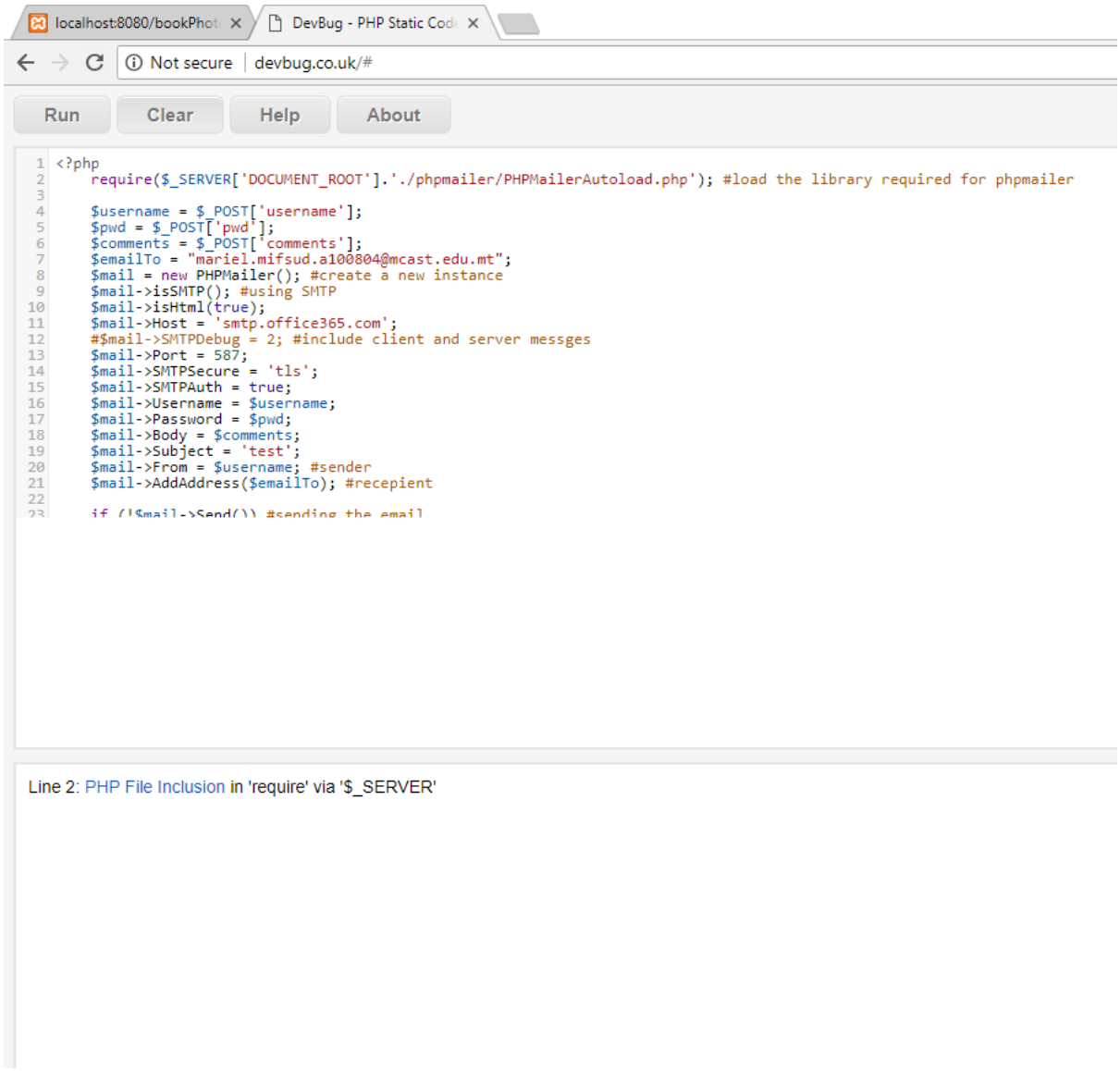
bookPhoto.php



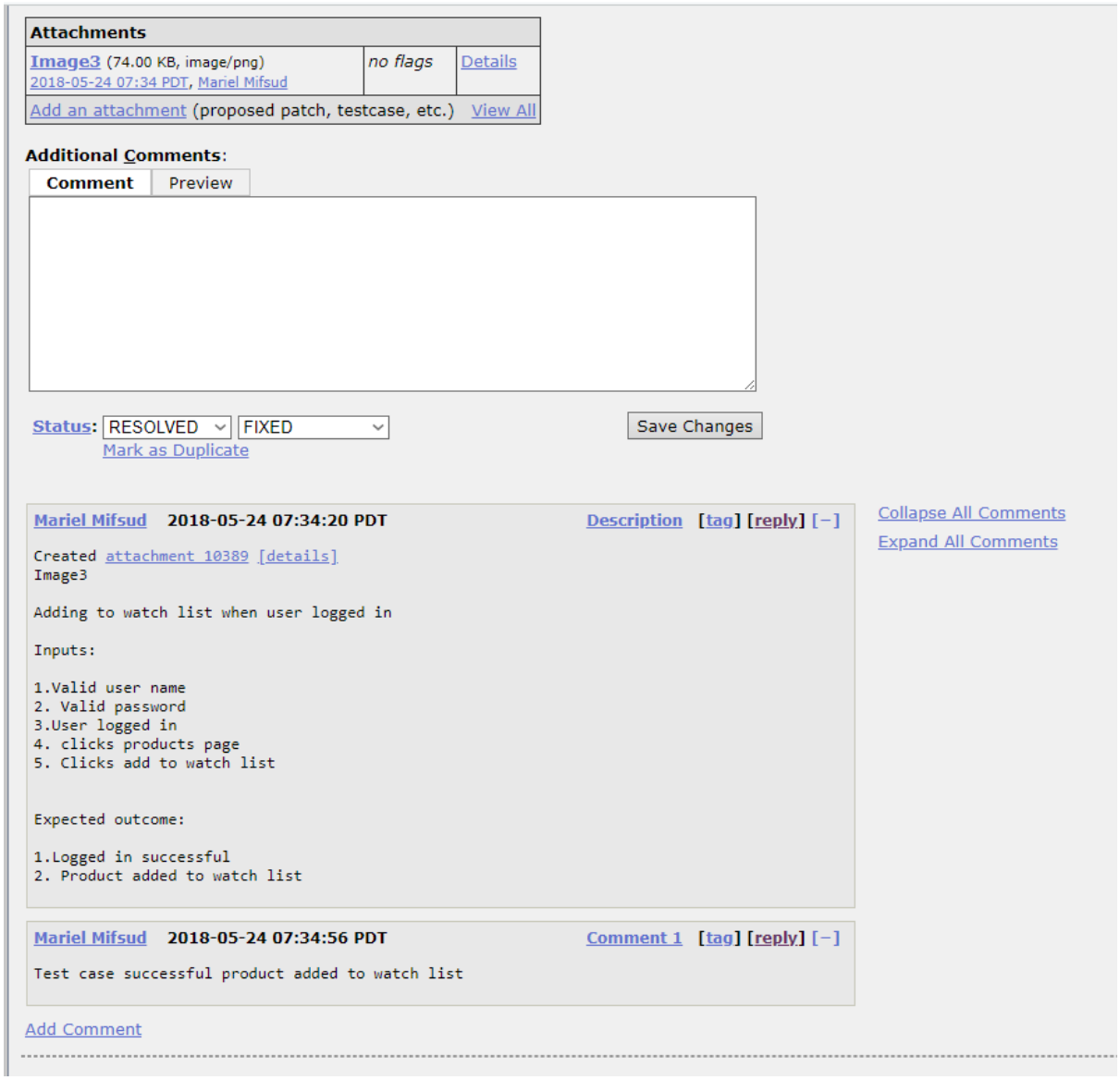
signUp.php


localhost:8080/bookPhot
DevBug - PHP Static Cod
Not secure
devbug.co.uk/#
Run
Clear
Help
About
$query = "insert into userinfo (Name, Surname, Email, Usernane, Password)
values('$name', '$surname', '$email','$user','$pass')";
echo "
$query
";
if(mysqli_query($conn, $query)) {
echo mysqli_affected_rows($conn);
}
else
echo "Error: ".mysqli_error($conn);
}
signUp();
?>
No vulnerabilities identified. This does not mean they do not exist.

contactUs.php



Bug 56838



Attachments

Image3 (74.00 KB, image/png) 2018-05-24 07:34 PDT, Mariel Mifsud	*no flags*	Details

Add an attachment (proposed patch, testcase, etc.) View All

Additional Comments:

Comment | Preview

Status: RESOLVED FIXED Save Changes

Mark as Duplicate

Collapse All Comments
Expand All Comments

Mariel Mifsud **2018-05-24 07:34:20 PDT** Description [tag] [reply] [−]

Created attachment 10389 [details]
Image3

Adding to watch list when user logged in

Inputs:

1.Valid user name
2. Valid password
3.User logged in
4. clicks products page
5. Clicks add to watch list

Expected outcome:

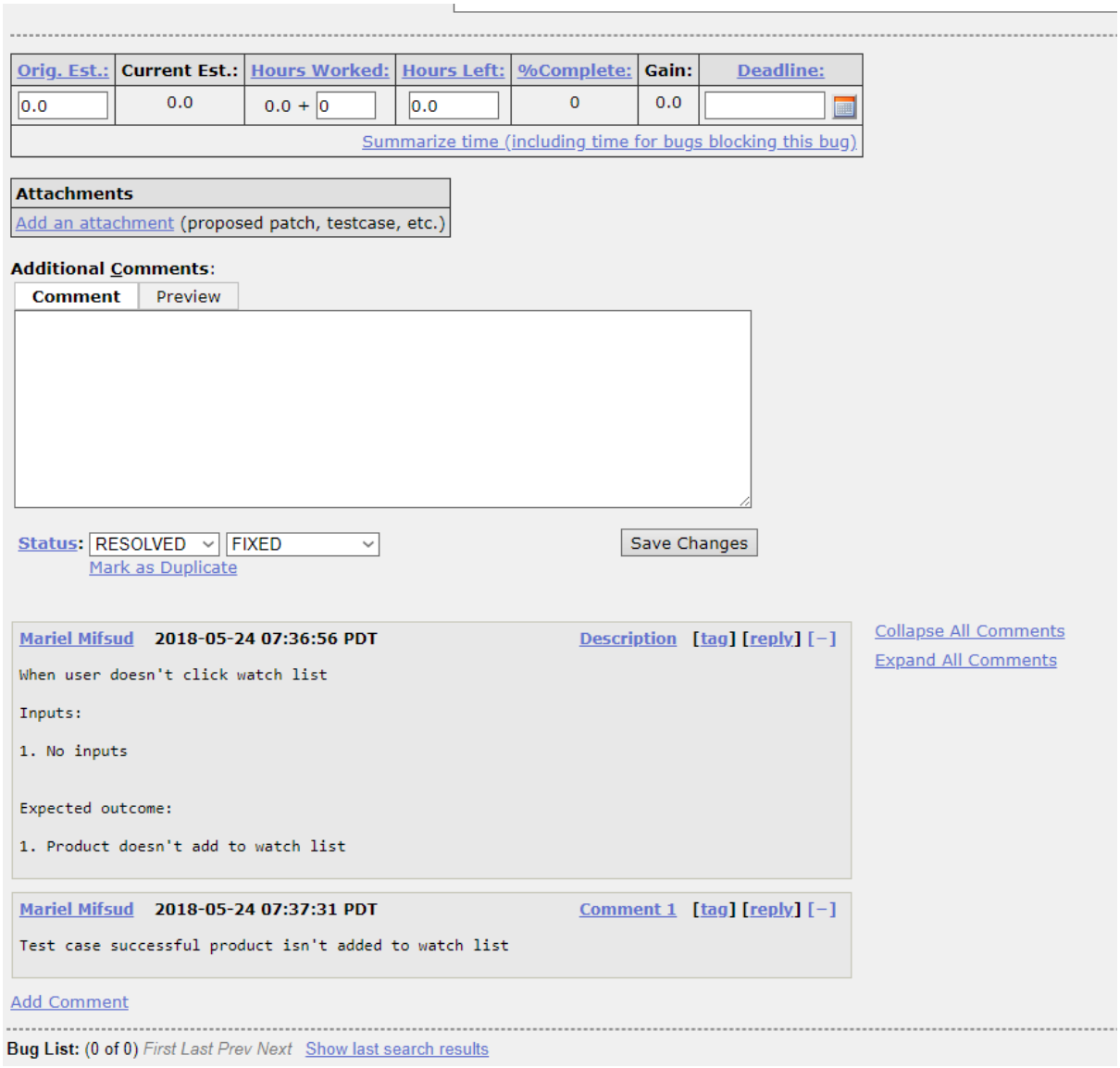
1.Logged in successful
2. Product added to watch list

Mariel Mifsud **2018-05-24 07:34:56 PDT** Comment 1 [tag] [reply] [−]

Test case successful product added to watch list

Add Comment

Bug 56839



Orig. Est.:	Current Est.:	Hours Worked:	Hours Left:	%Complete:	Gain:	Deadline:
0.0	0.0	0.0 + 0	0.0	0	0.0	

Summarize time (including time for bugs blocking this bug)

Attachments

Add an attachment (proposed patch, testcase, etc.)

Additional Comments:

Comment | Preview

Status: RESOLVED FIXED Save Changes

Mark as Duplicate

Mariel Mifsud 2018-05-24 07:36:56 PDT Description [tag] [reply] [−]

When user doesn't click watch list

Inputs:

1. No inputs

Expected outcome:

1. Product doesn't add to watch list

Mariel Mifsud 2018-05-24 07:37:31 PDT Comment 1 [tag] [reply] [−]

Test case successful product isn't added to watch list

Collapse All Comments

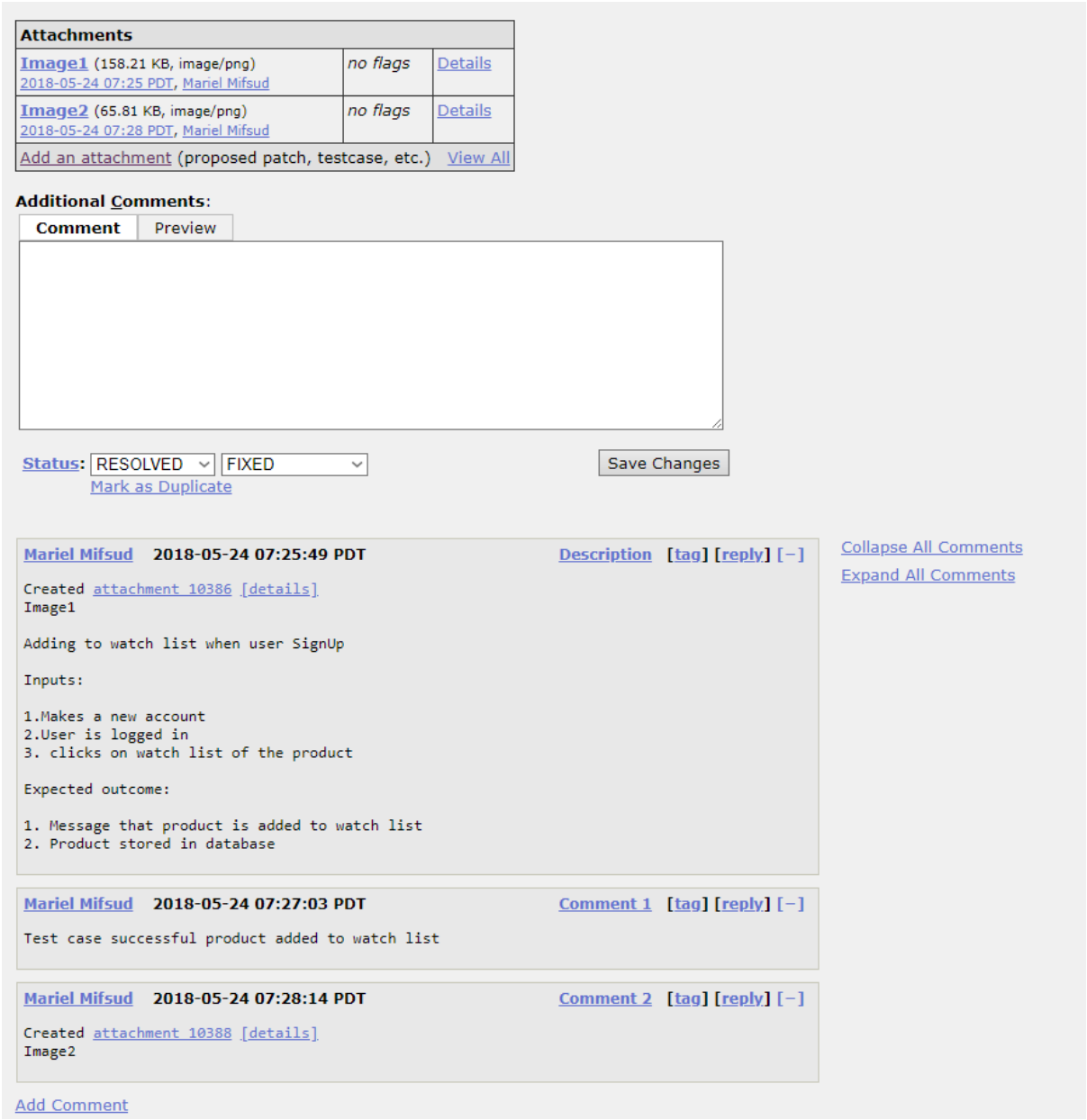
Expand All Comments

Add Comment

Bug List: (0 of 0) First Last Prev Next Show last search results

Mariel Mifsud SWD 4.2A

Bug 56836



Attachments

Image1 (158.21 KB, image/png) 2018-05-24 07:25 PDT, Mariel Mifsud	*no flags*	Details
Image2 (65.81 KB, image/png) 2018-05-24 07:28 PDT, Mariel Mifsud	*no flags*	Details

Add an attachment (proposed patch, testcase, etc.) View All

Additional Comments:

Comment | Preview

Status: RESOLVED FIXED Save Changes

Mark as Duplicate

Collapse All Comments
Expand All Comments

Mariel Mifsud **2018-05-24 07:25:49 PDT** Description [tag] [reply] [−]

```
Created attachment 10386 [details]
Image1

Adding to watch list when user SignUp

Inputs:

1.Makes a new account
2.User is logged in
3. clicks on watch list of the product

Expected outcome:

1. Message that product is added to watch list
2. Product stored in database
```

Mariel Mifsud **2018-05-24 07:27:03 PDT** Comment 1 [tag] [reply] [−]

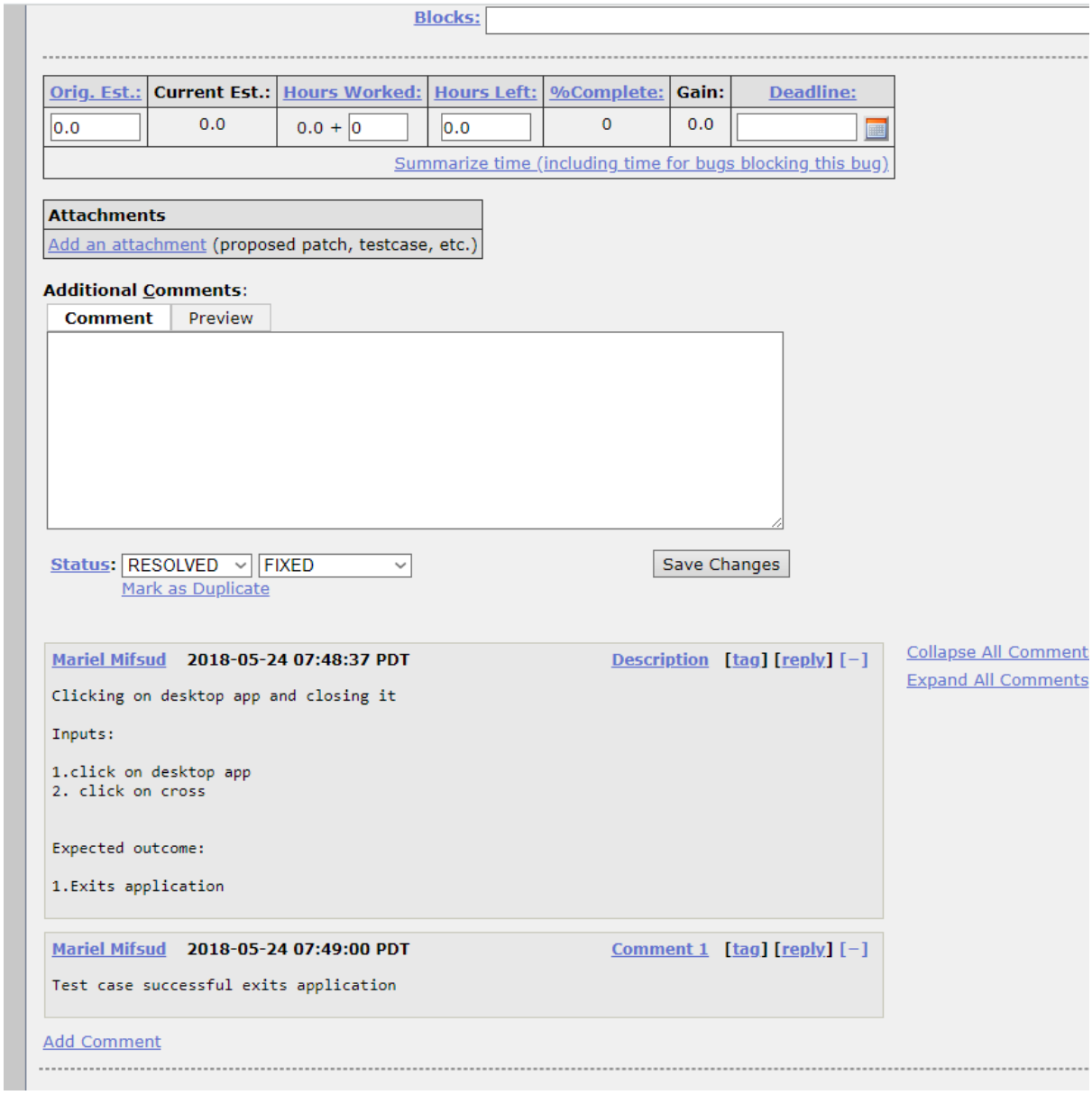
```
Test case successful product added to watch list
```

Mariel Mifsud **2018-05-24 07:28:14 PDT** Comment 2 [tag] [reply] [−]

```
Created attachment 10388 [details]
Image2
```

Add Comment

Bug 56840



Blocks:

Orig. Est.:	Current Est.:	Hours Worked:	Hours Left:	%Complete:	Gain:	Deadline:
0.0	0.0	0.0 + 0	0.0	0	0.0	

Summarize time (including time for bugs blocking this bug)

Attachments

Add an attachment (proposed patch, testcase, etc.)

Additional Comments:

Comment | Preview

Status: RESOLVED FIXED Save Changes

Mark as Duplicate

Mariel Mifsud 2018-05-24 07:48:37 PDT Description [tag] [reply] [−]

```
Clicking on desktop app and closing it

Inputs:

1.click on desktop app
2. click on cross


Expected outcome:

1.Exits application
```

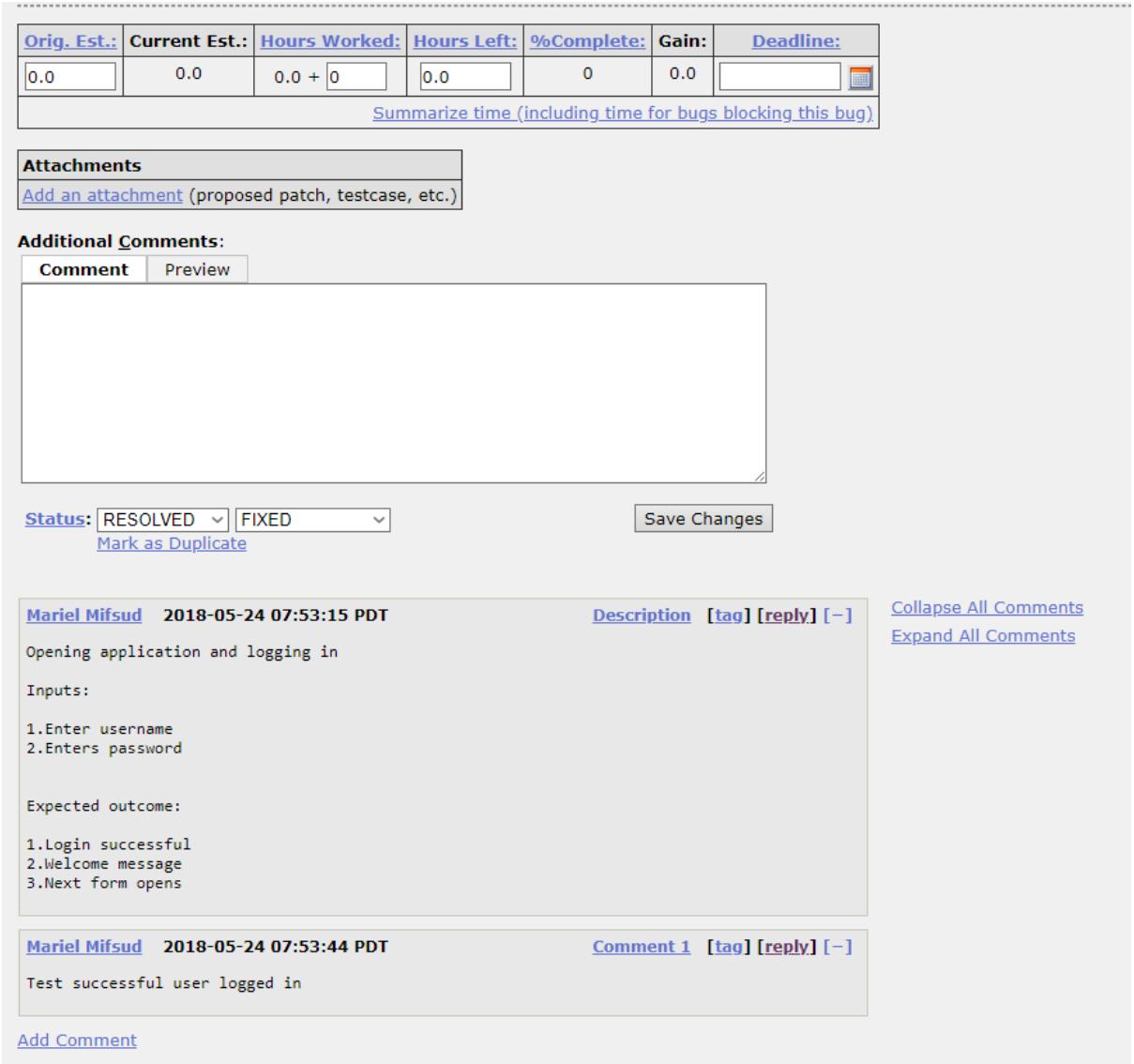
Mariel Mifsud 2018-05-24 07:49:00 PDT Comment 1 [tag] [reply] [−]

```
Test case successful exits application
```

Collapse All Comment
Expand All Comments

Add Comment

Bug 56841



Orig. Est.:	Current Est.:	Hours Worked:	Hours Left:	%Complete:	Gain:	Deadline:
0.0	0.0	0.0 + 0	0.0	0	0.0	

Summarize time (including time for bugs blocking this bug)

Attachments

Add an attachment (proposed patch, testcase, etc.)

Additional Comments:

Comment | Preview

Status: RESOLVED FIXED Save Changes

Mark as Duplicate

Collapse All Comments
Expand All Comments

Mariel Mifsud **2018-05-24 07:53:15 PDT** Description [tag] [reply] [−]

```
Opening application and logging in

Inputs:

1.Enter username
2.Enters password


Expected outcome:

1.Login successful
2.Welcome message
3.Next form opens
```

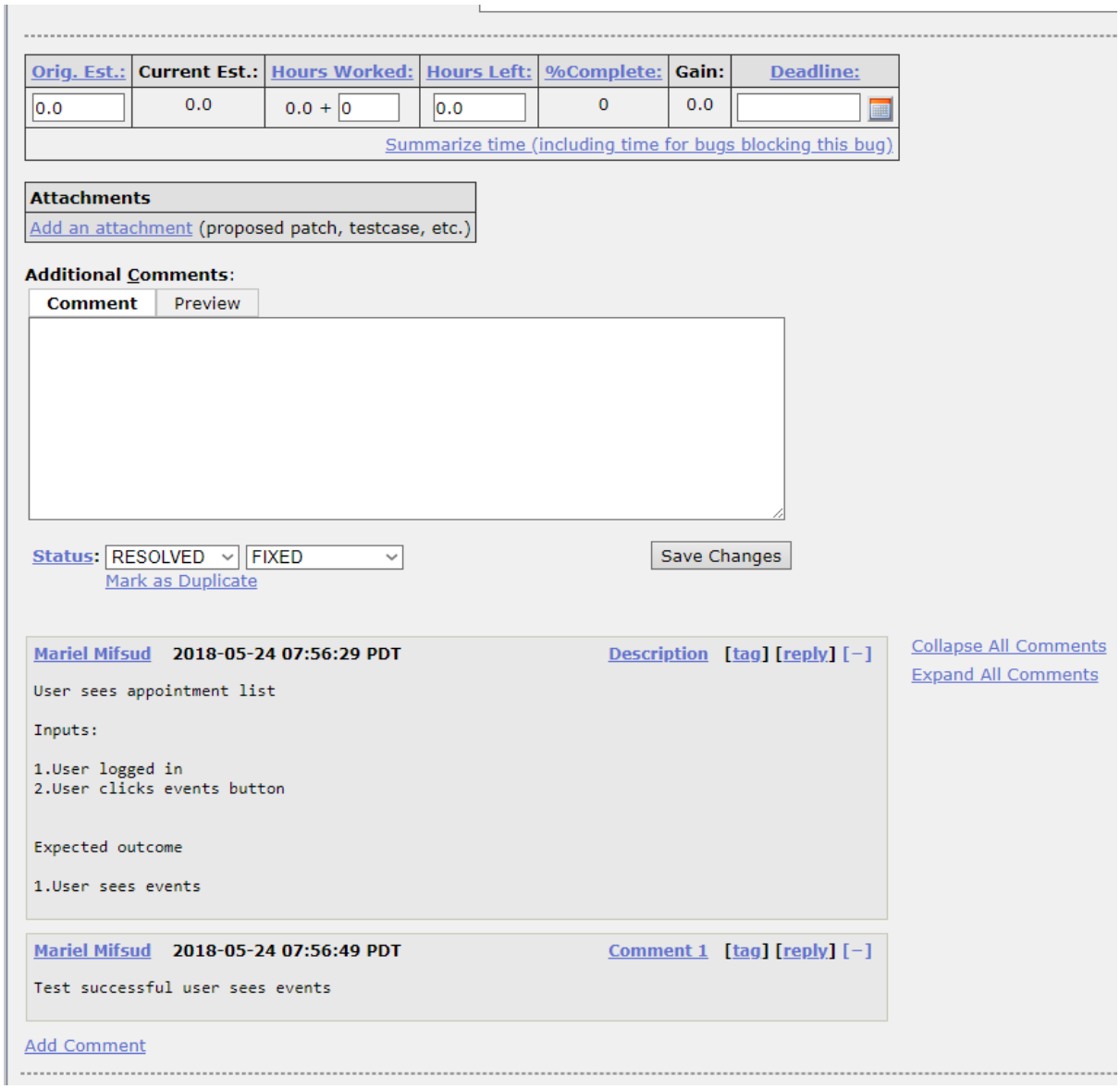
Mariel Mifsud **2018-05-24 07:53:44 PDT** Comment 1 [tag] [reply] [−]

```
Test successful user logged in
```

Add Comment

Mariel Mifsud SWD 4.2A

Bug 56842



Orig. Est.:	Current Est.:	Hours Worked:	Hours Left:	%Complete:	Gain:	Deadline:
0.0	0.0	0.0 + 0	0.0	0	0.0	

Summarize time (including time for bugs blocking this bug)

Attachments

Add an attachment (proposed patch, testcase, etc.)

Additional Comments:

Comment | Preview

Status: RESOLVED FIXED Save Changes

Mark as Duplicate

Collapse All Comments
Expand All Comments

Mariel Mifsud 2018-05-24 07:56:29 PDT Description [tag] [reply] [−]

```
User sees appointment list

Inputs:

1.User logged in
2.User clicks events button


Expected outcome

1.User sees events
```

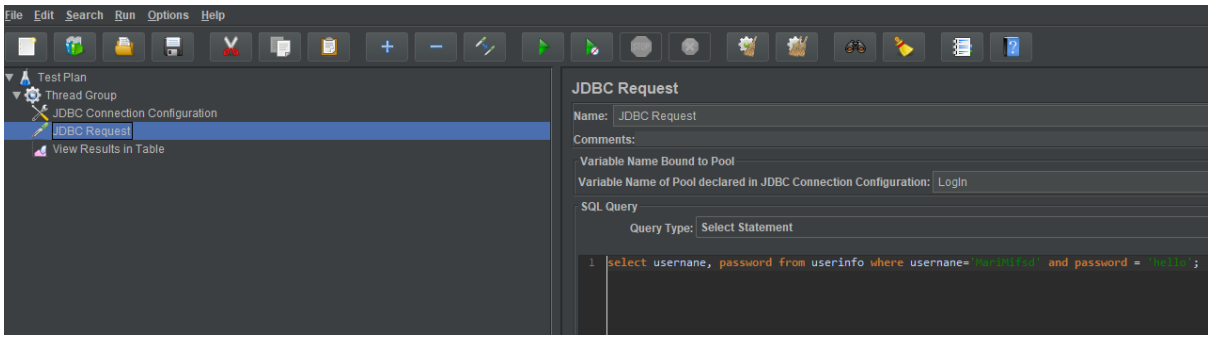
Mariel Mifsud 2018-05-24 07:56:49 PDT Comment 1 [tag] [reply] [−]

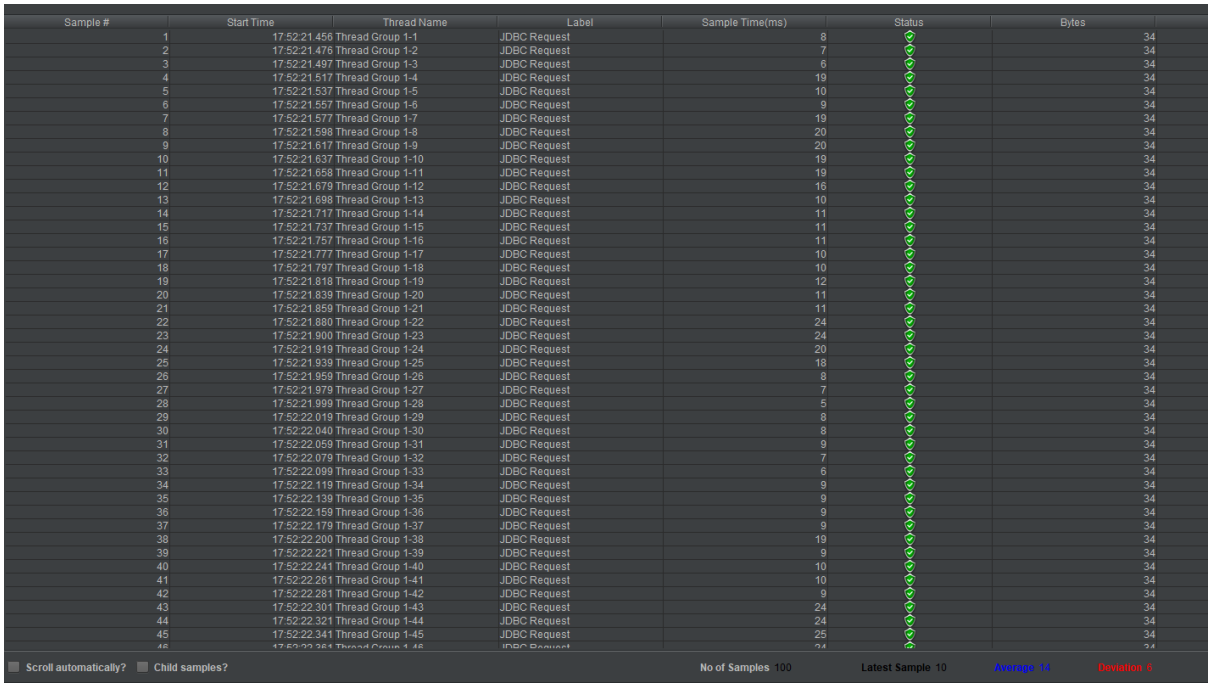
```
Test successful user sees events
```

Add Comment

Mariel Mifsud SWD 4.2A

Test 1



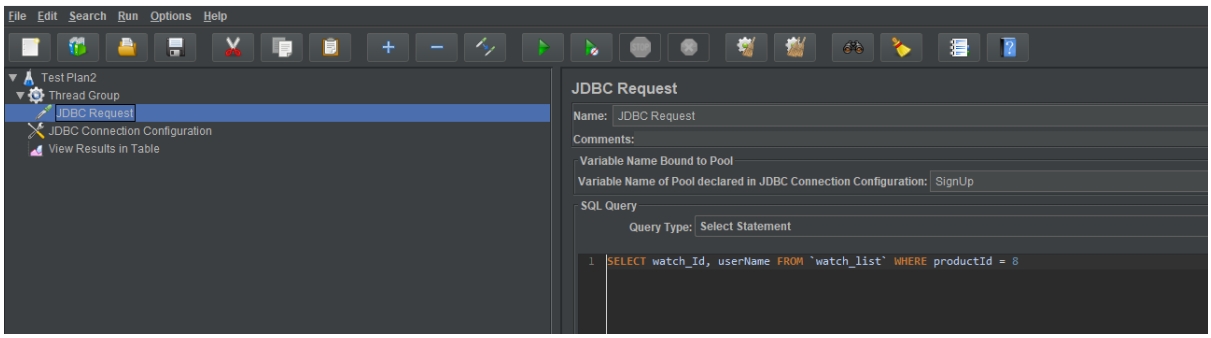


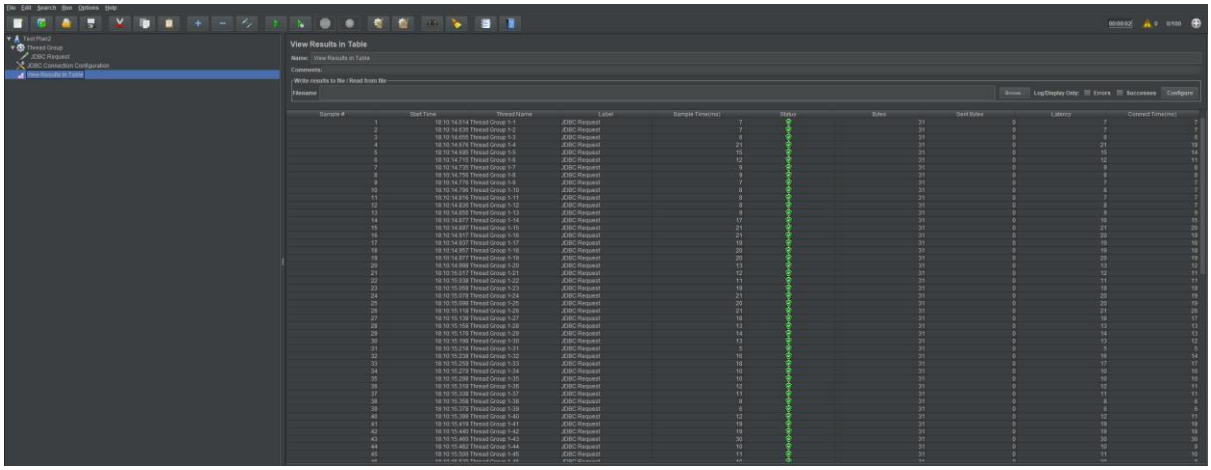
Sample #	Start Time	Thread Name	Label	Sample Time(ms)	Status	Bytes
1	17:52:21.456	Thread Group 1-1	JDBC Request	8		34
2	17:52:21.476	Thread Group 1-2	JDBC Request	7		34
3	17:52:21.497	Thread Group 1-3	JDBC Request	6		34
4	17:52:21.517	Thread Group 1-4	JDBC Request	19		34
5	17:52:21.537	Thread Group 1-5	JDBC Request	10		34
6	17:52:21.557	Thread Group 1-6	JDBC Request	9		34
7	17:52:21.577	Thread Group 1-7	JDBC Request	19		34
8	17:52:21.598	Thread Group 1-8	JDBC Request	20		34
9	17:52:21.617	Thread Group 1-9	JDBC Request	20		34
10	17:52:21.637	Thread Group 1-10	JDBC Request	19		34
11	17:52:21.658	Thread Group 1-11	JDBC Request	19		34
12	17:52:21.679	Thread Group 1-12	JDBC Request	16		34
13	17:52:21.698	Thread Group 1-13	JDBC Request	10		34
14	17:52:21.717	Thread Group 1-14	JDBC Request	11		34
15	17:52:21.737	Thread Group 1-15	JDBC Request	11		34
16	17:52:21.757	Thread Group 1-16	JDBC Request	11		34
17	17:52:21.777	Thread Group 1-17	JDBC Request	10		34
18	17:52:21.797	Thread Group 1-18	JDBC Request	10		34
19	17:52:21.818	Thread Group 1-19	JDBC Request	12		34
20	17:52:21.839	Thread Group 1-20	JDBC Request	11		34
21	17:52:21.859	Thread Group 1-21	JDBC Request	11		34
22	17:52:21.880	Thread Group 1-22	JDBC Request	24		34
23	17:52:21.900	Thread Group 1-23	JDBC Request	24		34
24	17:52:21.919	Thread Group 1-24	JDBC Request	20		34
25	17:52:21.939	Thread Group 1-25	JDBC Request	18		34
26	17:52:21.959	Thread Group 1-26	JDBC Request	8		34
27	17:52:21.979	Thread Group 1-27	JDBC Request	7		34
28	17:52:21.999	Thread Group 1-28	JDBC Request	5		34
29	17:52:22.019	Thread Group 1-29	JDBC Request	8		34
30	17:52:22.040	Thread Group 1-30	JDBC Request	8		34
31	17:52:22.059	Thread Group 1-31	JDBC Request	9		34
32	17:52:22.079	Thread Group 1-32	JDBC Request	7		34
33	17:52:22.099	Thread Group 1-33	JDBC Request	6		34
34	17:52:22.119	Thread Group 1-34	JDBC Request	9		34
35	17:52:22.139	Thread Group 1-35	JDBC Request	9		34
36	17:52:22.159	Thread Group 1-36	JDBC Request	9		34
37	17:52:22.179	Thread Group 1-37	JDBC Request	9		34
38	17:52:22.200	Thread Group 1-38	JDBC Request	19		34
39	17:52:22.221	Thread Group 1-39	JDBC Request	9		34
40	17:52:22.241	Thread Group 1-40	JDBC Request	10		34
41	17:52:22.261	Thread Group 1-41	JDBC Request	10		34
42	17:52:22.281	Thread Group 1-42	JDBC Request	9		34
43	17:52:22.301	Thread Group 1-43	JDBC Request	24		34
44	17:52:22.321	Thread Group 1-44	JDBC Request	24		34
45	17:52:22.341	Thread Group 1-45	JDBC Request	25		34

Scroll automatically? Child samples? No of Samples 100 Latest Sample 10 Average 14 Deviation 6

Mariel Mifsud SWD 4.2A

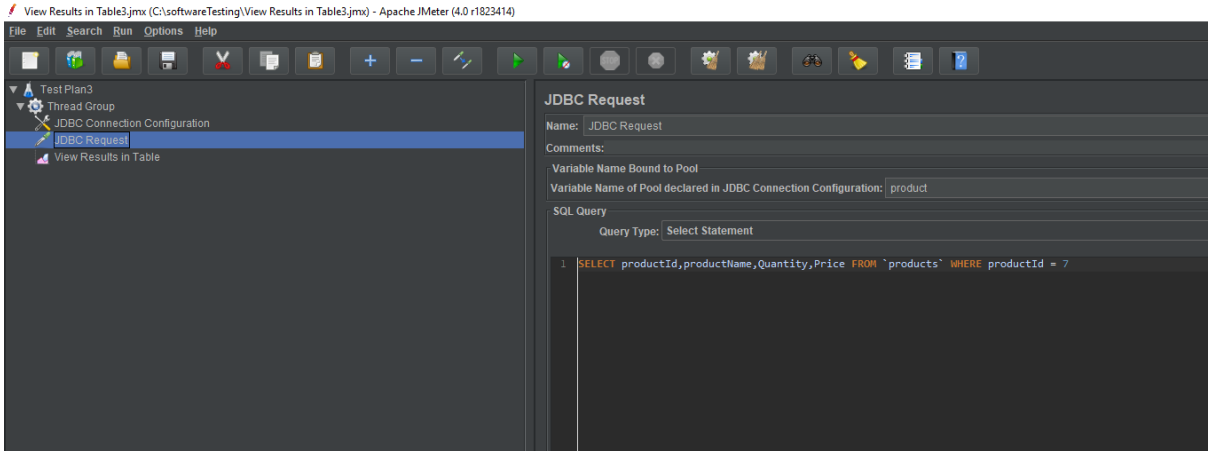
Test 2

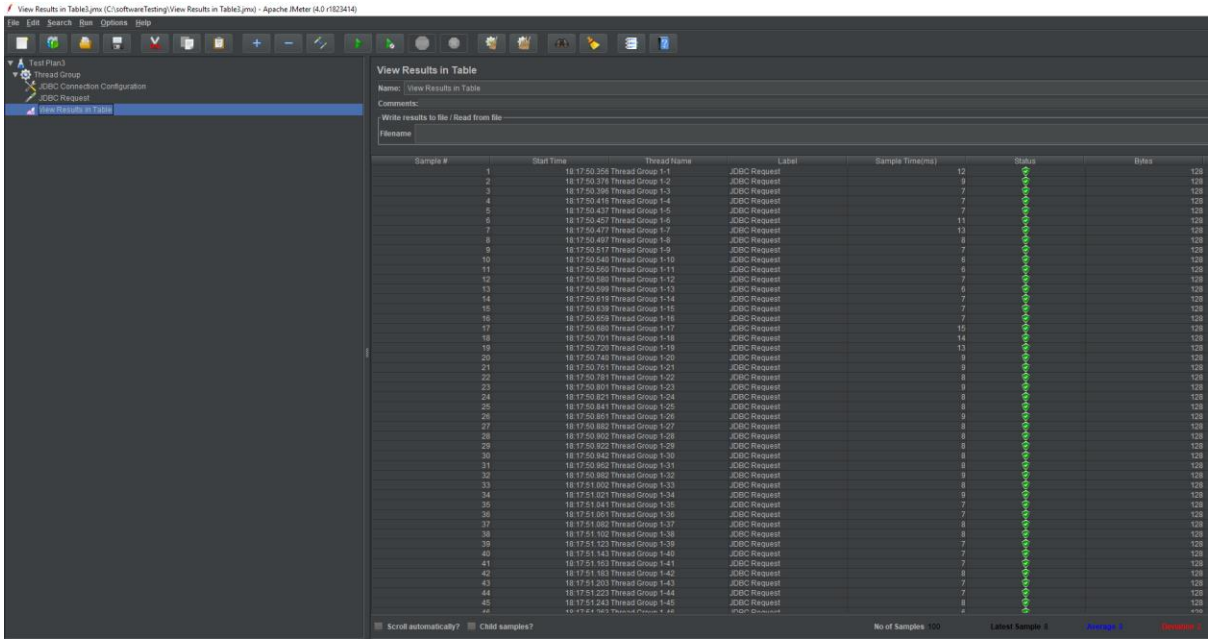




Mariel Mifsud SWD 4.2A

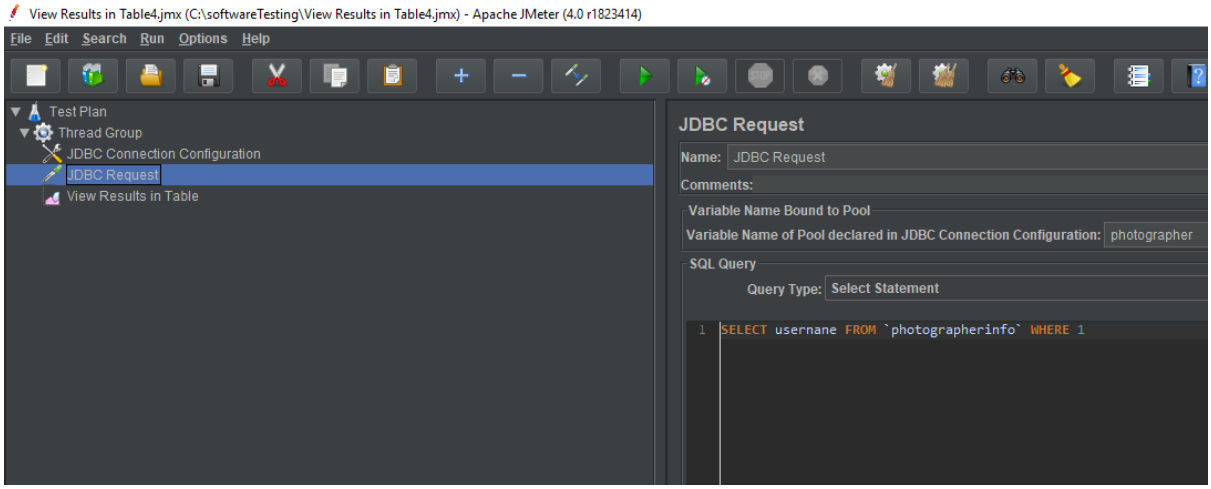
Test 3

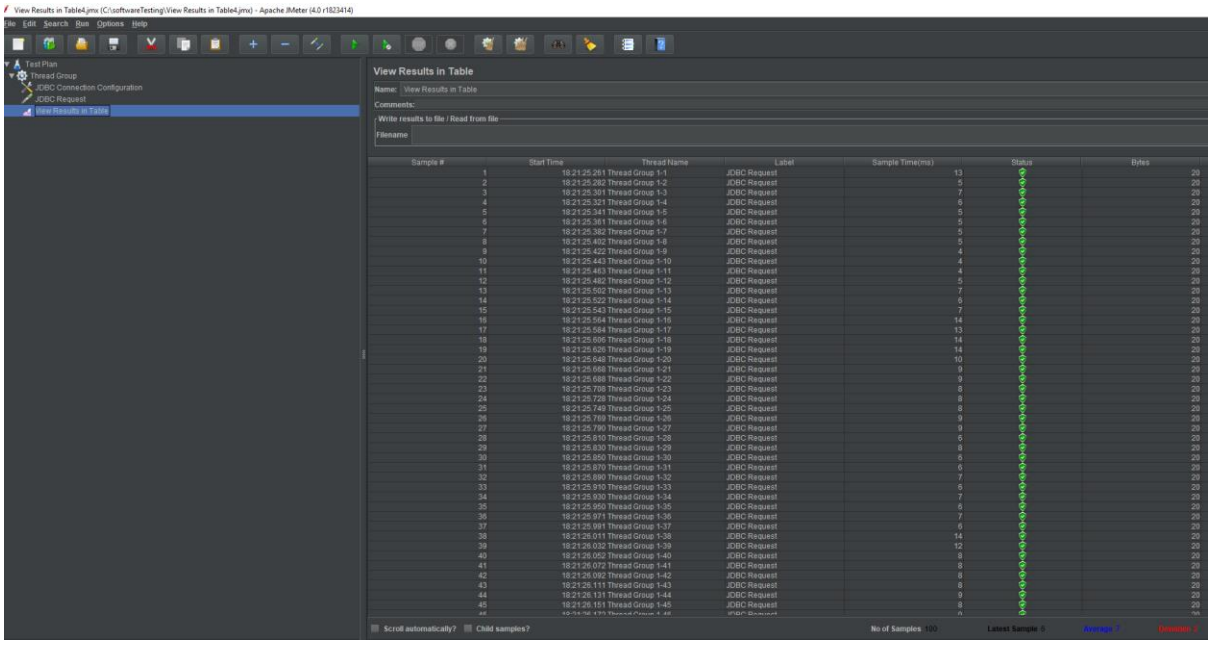


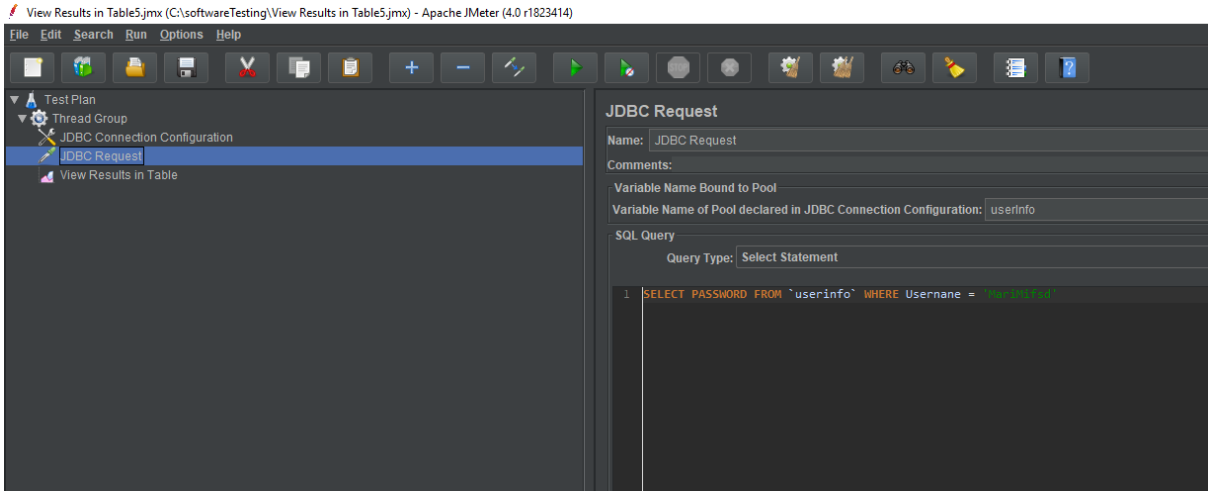
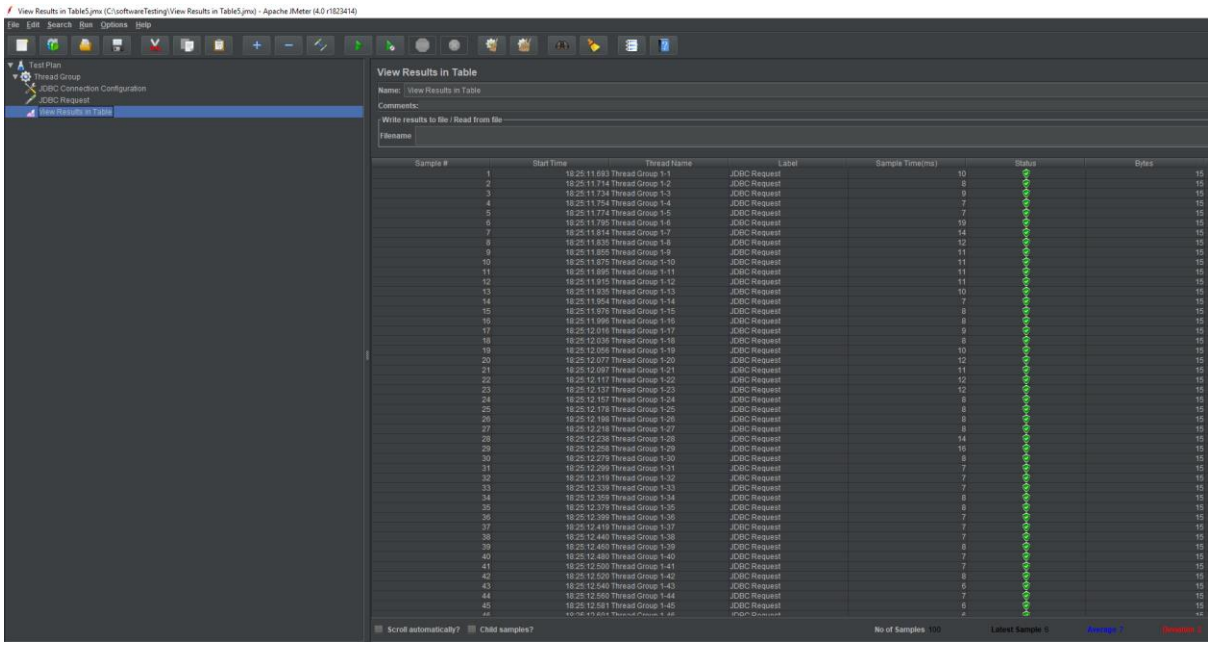


Mariel Mifsud SWD 4.2A

Test 4





Mariel Mifsud SWD 4.2A

Test 5