Incidents

A-

1. Unique identifier: Insecure login

2. Description: Special html characters can be inserted into the SQL query to log in

3. Originator: Joel

4. Date detected: March 9, 2018

5. Severity and priority: Serious

6. Steps required to produce the defect: Insert special characters into login form and submit

7. Responder: Joel

8. Current status: Closed

9. Cause: Login C# function missing params security

10. Resolution: Improve security of code using params to replace values in query

11. Date addressed: March 9, 2018

12. Phase in which incident was created: Implementation

13. Phase in which incident was detect: Implementation

14. Number of hours to correct to defect: 2

B-

1. Unique identifier: User doesn't stay logged in

2. Description: Login is successful, but after restarting the application, the user is logged out

3. Originator: Joel

4. Date detected: March 10, 2018

5. Severity and priority: Serious

6. Steps required to produce the defect: Log in, shut off the application, and then run the application again

7. Responder: Joel

8. Current status: Closed

9. Cause: Login was done through a small session instead of with a persistent cookie

10. Resolution: Implementing a persistent cookie

11. Date addressed: March 10, 2018

12. Phase in which incident was created: Implementation

13. Phase in which incident was detect: Implementation

14. Number of hours to correct to defect: 8

C-

1. Unique identifier: View accounts page search function doesn’t return anything

2. Description: Searching for any values (including blank ie none) returns no values (when blank should return all users).

3. Originator: Joel

4. Date detected: March 10, 2018

5. Severity and priority: Serious

6. Steps required to produce the defect: Access view account page and then type any value (optional) then click search

7. Responder: Joel

8. Current status: Closed

9. Cause: Email variable in JavaScript was placed within the quotes of the url string. This caused the variable to be treated as its text instead of value.

10. Resolution: Place variable outside of quotes of url string

11. Date addressed: March 10, 2018

12. Phase in which incident was created: Implementation

13. Phase in which incident was detect: Implementation

14. Number of hours to correct to defect: 2

Defects

A-

1. Unique identifier: Insecure login SQL query

2. Reference to incident report: Insecure login

3. Affected items: Code

4. Owner: Joel

5. Required changes: Use C# SQL parameters

6. Current status: Closed

7. Phase introduced: Implementation

8. Phase detected: Implementation

9. Number of hours to correct the defect: 2

B-

1. Unique identifier: View accounts page search function doesn’t return anything

2. Reference to incident report: jQuery ajax function not fetching the data correctly

3. Affected items: Code

4. Owner: Joel

5. Required changes: The variable for the email that was being searched needed to be outside of the quotes in the url string

6. Current status: Closed

7. Phase introduced: Implementation

8. Phase detected: Implementation

9. Number of hours to correct the defect: 4

Changes

1. Report problem to owner of defect detailing problem and how to recreate it

2. Owner corrects defect and discusses with originator

Summary report

1. Items and features tested: adding new tv shows, adding new services, adding networks, editing tv shows, editing services, viewing accounts, selecting tv shows, statistics
2. Comprehensiveness assessment: The view statistics functionality needs more testing. Testing to ensure that the correct data is pulled and that the statistics created from that data are accurate.
3. Number of incidents: 3
4. Number of defects: 2