Lab 7 Report

1. Name: 林靖昀　　　Student ID: B12902116

2. SQL: How many problems you solved? (做完4題25分, 之後每題+5分) A: 8

   Show the Screenshot of your finished list

SQL injection

△ LAB	**APPRENTICE** SQL injection vulnerability in WHERE clause allowing retrieval of hidden data →	✓ Solved
△ LAB	**APPRENTICE** SQL injection vulnerability allowing login bypass →	✓ Solved
△ LAB	**PRACTITIONER** SQL injection attack, querying the database type and version on Oracle →	✓ Solved
△ LAB	**PRACTITIONER** SQL injection UNION attack, determining the number of columns returned by the query →	✓ Solved
△ LAB	**PRACTITIONER** SQL injection UNION attack, finding a column containing text →	✓ Solved
△ LAB	**PRACTITIONER** SQL injection UNION attack, retrieving data from other tables →	✓ Solved
△ LAB	**PRACTITIONER** SQL injection UNION attack, retrieving multiple values in a single column →	✓ Solved
△ LAB	**PRACTITIONER** SQL injection with filter bypass via XML encoding →	✓ Solved

3. XSS: How many problems you solved? (做完4題25分, 之後每題+5分) A: 5

   Show the Screenshot of your finished list

Cross-site scripting

🧪 LAB	**APPRENTICE** Reflected XSS into HTML context with nothing encoded →	✓ Solved
🧪 LAB	**APPRENTICE** Stored XSS into HTML context with nothing encoded →	✓ Solved
🧪 LAB	**APPRENTICE** DOM XSS in `document.write` sink using source `location.search` →	✓ Solved
🧪 LAB	**APPRENTICE** DOM XSS in `innerHTML` sink using source `location.search` →	✓ Solved

🧪 LAB	**PRACTITIONER** DOM XSS in `document.write` sink using source `location.search` inside a select element →	✓ Solved

4. CSRF: How many problems you solved? ((做完4題25分, 之後每題+5分) A: 4

   Show the Screenshot of your finished list

Cross-site request forgery (CSRF)

🧪 LAB	**APPRENTICE** CSRF vulnerability with no defenses →	✓ Solved
🧪 LAB	**PRACTITIONER** CSRF where token validation depends on request method →	✓ Solved
🧪 LAB	**PRACTITIONER** CSRF where token validation depends on token being present →	✓ Solved
🧪 LAB	**PRACTITIONER** CSRF where token is not tied to user session →	✓ Solved

5. 你總共做對了幾題?
   A: 17

   (some of the labs in the level progress shown below are other labs I have personally done in the past)

```
1 My email for this account:
2 aaron.lin0904@gmail.com
~
~
~
~
~
~
~
~
~
~
~
-- INSERT --          2,24                    All
```

Track your progress

Vulnerability labs: View all

9%

Level progress:

16 of 59   10 of 171   0 of 39

Apprentice Practitioner Expert

Your level:

NEWBIE
Solve 43 more labs to become an apprentice.

See where you rank on our Hall of Fame →