## **Application Security**

## Exercise Set 2, Java "Kangaroos"

- 1. Prepare examples which explain how JEE mitigates SQL Injection threats.  $[2\mathbf{p}]$
- 2. Prepare examples which explain how JEE mitigates XSS threats.  $[2\mathbf{p}]$
- 3. Prepare 4 examples of real advanced scenarios of SQL Injection attack, include at least one Blind SQLi. Try to find real attacks in history, analyze them and retry on your test environment. [4p]
- 4. Prepare 2 examples of real advanced scenarios of XSS attack. Try to find real attacks in history, analyze them and retry on your test environment.

  [2p]

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