

## CSE 406: Computer Security

### Online on SQL Injection — A2

20 mins | 10 Marks

CSE, BUET

July 12, 2025

### Assignment Overview

You will have to exploit SQL injection vulnerabilities in a Wordle game website with a form susceptible to SQL injection.

**Website URL:** <http://52.77.223.187/>

### Problems

There are **four** challenges. Explore the website to find the challenges.

**Note:** For security measures if your queries contain "--", the server will remove it.

### Submission

Copy the payloads you designed for each challenge in a text file, and rename the text file as your student ID. Submit the text file to the Moodle submission link.

**Example submission format:**

```
Payload 1: <your input>
Payload 2: <your input>
Payload 3: <your input>
Payload 4: <your input>
```

**Constraints:**

1. Don't use any tools, i.e., sqlmap