

# **Sensitive Data Exposure**

## **Description:**

[Explain at a high level what the attack is and how to carry it out (e.g. SQL injection by using website forms to run malicious queries against the database)]

[Discuss what factors lead to the vulnerability (e.g. a website is vulnerable to SQL injection if queries are built improperly, or without proper sanitization, etc...)]

[Discuss various modes of the attack (e.g. describe tautology-based SQL injection vs. blind injection)]

[Discuss the potential damage/targets of the attack]

## **How to Attack our Site:**

[Detailed explanation (with screenshots or code snippets) of how to carry out the attack on our site]

## **How to Defend our Site:**

[Detailed explanation (with screenshots or code snippets) of how we have patched the vulnerability]