

Advanced Web Technology - IT342

Web Securities (PHP)

Date: 11-10-2021 (Week 14)

Activities/Tasks to Perform [make necessary assumptions whenever required]

1. Demonstrate SQL injection and Prevention in PHP.
2. What is CSRF Attack? Explain with examples with solutions.
 - a. Implement Image Captcha Using PHP to Prevent CSRF Attack.
3. Demonstrate and Prevent XSS Attack in PHP App.

References:

PHP Captcha

<https://code.tutsplus.com/tutorials/build-your-own-captcha-and-contact-form-in-php--net-5362>
<https://www.positronx.io/create-captcha-in-php-contact-form/>