Source Code Challenge

Please follow the instructions carefully

You have two hours to complete the challenges.

You have 2 tasks:

1) Review each of the included code files. Some files can be run and some files are just source code snippets. **For each file,** write up a simple description for each of the vulnerabilities you find and their line number(s). There may be multiple bugs in each file.

The write-ups for this task should look like this:

File name:
ChallX.php

Bug class and any reason:
Stored XSS due to …

Line Number:
Line 1234

2) Once you have completed the first task to the best of your ability, choose three of the most interesting bugs and create detailed writeup for each of them, as if you were delivering it to a customer.

The writeup for each bug should have following sections:

Bug Title:

What would you call it?

Severity:

From Low to Critical

Impact:

How dangerous is it?

Complexity:

How difficult is it to exploit?

Remediation:

How would you fix it?

If you find yourself running out of time, that's ok.

Do as much as you can within the two hours but don't take more than two hours before replying.

Please send all findings and write ups in <u>a single .txt file</u>.

Good Luck!