# **MIST 400 – Advanced Information Security**

# Capture the Flag (CTF) Assignment #3 (team-based 100 points)

# Obfuscation Challenge: Canvas

**Target:** Canvas.zip

Objective**: We want to update our website, but we are unable to because the developer who coded this left today. Can you take look? Try to find the hidden flag within this file!**

**Deliverables**: Provide your answers in the template page named CTF3\_Answers\_Sheet.docx, maintain the same format please. In the first page, provide your group number and group members names. Your answer should consist of a minimum 1-page walkthrough report on how your team was able to gain access to Hack the Box and set up an account. Include a detailed description of your methods (even failed ones) and some screenshots of your progress along the way.

**In this CTF, the flag will be a string beginning with HTB{ }. Enter in the correct string to Hack the Box.**

**Requirements: You will likely need to access to the following software:**

* **Web Browser**
* **Notepad, Notepad++ or a text or code editor**

**HINTS:**

* **Read up a bit on Java and CSS**
* **Not all data is what it seems!**