

CS 458 - Homework 4

Deadlines

Problem 2 is due by 11:59 pm on Friday, September 22, 2017

(Problem 1 was completed during the Week 4 Lab.)

Purpose

Primarily to practice writing user stories in the style we will be using this semester

How to submit

Submit your file for Problem 2 for this homework using `~st10/458submit` on **nrs-projects**, with a homework number of 4

(Problem 1 was completed during the Week 4 lab.)

Problem 1

Your team's file from the Week 4 Lab, submitted during that lab using `~st10/458submit` with a number of **84**, is "counting" as Problem 1 of this homework.

(That is, you will be graded on working with your team during that lab, and whether your team successfully completed this file, meeting the stated specifications, as part of your team meeting during that lab.)

Problem 2

Consider a local annual film festival, with a group of volunteers who organize this festival each year. They have to decide which films will be shown, and get permission to show them, and arrange to borrow/obtain copies of them. They have to see which special guests related to the chosen films can be persuaded to come and give talks or question-and-answer sessions related to their films. They have to reserve various theatres in town, and sell tickets for the festival. They also want to promote the festival and encourage people to attend.

What might a system or application look like that could help them with this?

In a file `458hw4.txt` or `458hw4.pdf` -- your choice -- include:

- your name
- the last modified date

...and then write **at least 5** potential user stories for such a system or application, where each follows the CS 458 class style:

- includes a description (CLIENT-UNDERSTANDABLE!) of a desired capability in the form:
 - As a [Category of User],
I want to [Do this],
so that I can [Achieve that]
- includes an estimate of how long this user story will take to complete
- includes a list of acceptance criteria

Remember that these need to be understandable to the customer, testable, valuable to the customer, and small enough that several could be implemented in a sprint.

NOTE: These *may* be posted to the course Canvas site for class perusal.