Kellen Haas

Professor Plis

CPSC 2150

5/20/20

Lab 3

1. Functional Requirement: Program displays user’s grades

Role: Student User

Action: Clicks on grades tab in Canvas

Benefit: Can see all their grades at once

User Story: As a student user, I can click on the grades tab in Canvas to view all of my grades at once.

1. Functional Requirement: User chooses “What-if” grades

Role: Student User

Action: Click on the “what-if” grade button

Benefit: Can test class average with a different grade on an assignment

User Story: As a student user, I can click on the “What-If” grade button and test what my class average would be with a different grade on an assignment.

1. Functional Requirement: User requests course evaluations

Role: Faculty User

Action: Request course evaluation from students through Canvas

Benefit: Feedback for future courses

User Story: As a faculty member, I can request course evaluations from students through Canvas to receive feedback for future courses.

1. Functional Requirement: User can send announcements to the entire class

Role: Faculty User

Action: Sending an announcement

Benefit: Whole class can be reached through one message

User Story: As a faculty member, I can use Canvas to send an announcement to all of my students at the same time.

1. Functional Requirement: Canvas Support can view backend of Canvas

Role: IT Canvas Support Tech User

Action: Access to the backend of Canvas

Benefit: Can diagnose issues on faculty or student’s Canvas pages

User Story: As an IT Canvas Support Tech, I can access the backend of Canvas to help troubleshoot issues for students or faculty.

1. Functional Requirement: Submit a PDF file

Role: User

Action: Submitting a PDF

Benefit: Allows you to easily submit a PDF document from your computer

User Story: As a user, I can submit PDF’s to canvas by simply clicking the submit button and attaching the file.

1. Functional Requirement: Submit a .docx file

Role: User

Action: Submitting a .docx file

Benefit: Can submit a Word doc instead of a PDF if necessary

User Story: As a user, I can submit Word documents to canvas by simply clicking the submit button and attaching the file.

1. Functional Requirement: User can hide grades

Role: Faculty User

Action: Hide grades

Benefit: Prevent students from sharing grades prior to assignment due date

User Story: As a faculty user, I can hide grades for students so that they do not share their grades with their classmates before the due date.

1. Functional Requirement: User can post to a discussion board

Role: User Student or Faculty

Action: Post to discussion board

Benefit: Allows for remote collaboration between classmates and professor

User Story: As a student, I can post discussions to a discussion board to remotely collaborate with classmates and my professor.

1. Functional Requirement: User record attendance

Role: User Faculty

Action: Record Attendance

Benefit: Can keep track of who is attending class

User Story: As a faculty member, I can use Canvas to record attendance for my class so that it automatically gives them a grade for that.

1. Functional Requirement: User can upload videos on Modules

Role: Faculty user

Action: upload videos

Benefit: Allows for a well-rounded interface with everything in one place (no need for links)

User Story: As a faculty user, I can upload videos to Modules so that my students can view them easily in one place.

1. Functional Requirement: Creation of Integrated Zoom Sessions

Role: Faculty User

Action: Can create Zoom meetings and integrate them into Canvas

Benefit: Allows students to join Zoom from Canvas link

User Story: As a faculty user, I can integrate my Zoom into Canvas so that students can join Zoom meetings from clicking the link in Canvas.

1. Functional Requirement: Turn It In Integration for plagiarism check

Role: Faculty User

Action: Check for plagiarism using Turn It In integration

Benefit: Easy access

User Story: As a faculty user, I can have my students submit their papers to the turn it in integration in Canvas so that it will scan them for plagiarism.

1. Functional Requirement: Use of Lockdown Browser for security and integrity

Role: User Faculty

Action: Require Lockdown Browser for online quizzes or tests

Benefit: Prevents cheating and promotes integrity

User Story: As a faculty user, I can use Respondus Lockdown Browser through Canvas to promote integrity among my students on quizzes and tests.

1. Functional Requirement: User ability to edit the dashboard

Role: User Student or Faculty

Action: Edit Dashboard

Benefit: Appealing and personalized

User Story: As a user, I can edit my Dashboard in Canvas to make it more personalized.

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story:

1. Functional Requirement:

Role:

Action:

Benefit:

User Story: