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CPSC 2150

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### 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.
2. 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.
3. 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.
4. 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.
5. 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.

6. 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.

7. 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.

8. 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.

9. 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.

10. 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.

11. 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.

12. 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.

13. 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.

14. 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.

15. 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.

16. Functional Requirement:

Role:

Action:

Benefit:

User Story:

17. Functional Requirement:

Role:  
Action:  
Benefit:  
User Story:

18. Functional Requirement:

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Benefit:  
User Story:

19. Functional Requirement:

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20. Functional Requirement:

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21. Functional Requirement:

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22. Functional Requirement:

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23. Functional Requirement:

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24. Functional Requirement:

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25. Functional Requirement:

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26. Functional Requirement:

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27. Functional Requirement:

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28. Functional Requirement:

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29. Functional Requirement:

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Benefit:  
User Story:

30. Functional Requirement:

Role:

Action:

Benefit:

User Story: