Week Ten Assessment



Take the Quiz

1) Due: Sunday of week ten, 11:00 pm.

(Please see the detailed information on the 'Course Schedule' (click on the 'Modules' link on the course menu, click the 'Course Schedule' within the 'Week One Module').

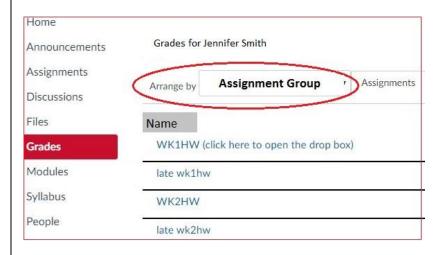
The quiz won't be available after the deadline. Please read the Canvas email entitled "Week 10 Memo" for more information.

- 2) After you read the online material, you must take the chapter 10 quiz. You can take it at home or in room 0109 Pearson Hall.
- 3) Click the "Assignment" link in the COMS 106 Canvas Course menu, then move down to the 'TESTS' area. (Note: There are two categories on the Assignment page: 1) HOMEWORK; 2) TESTS. Please click the 'Show by Type' on the upper right hand side of the screen, so the page will be organized in order.)



- 4) You have 40 minutes to complete it once you start. You only have one attempt. Do not start it until you are ready to take the quiz.
- 5) Click the Submit Quiz button to submit your answers. You can see your score on the screen once you submit it.
- 6) You also can view your grades in the gradebook by clicking on the Grades link in the course menu.
- ** You also can view your grade in the gradebook area. To view your homework grade in the gradebook, click on 'Grades' in the course

menu. Then select the 'Arrange by 'Assignment Group', so the page will be organized in order.



Week Ten Homework



No program due this week.



Comprehensive Project 1: Personal Homepage Design Project

Begin: Week 5. Deadline: Sunday of week twelve, 11pm. (Please see the detailed information on the 'Course Schedule' (click on the 'Modules' link on the course menu, click the 'Course Schedule' within the 'Week One Module').

Project: 100 Points

- * Important Note: This is a mandatory project. It's not an extra credit project. All of students must do this project.
- A) There are two versions: Students only need to work on the basic version project. However, if you like to work on advanced version project, you will earn additional 50 points. Here are the samples of these two versions:

1) Basic version project: 100 points

www.cs.iastate.edu/~cs106hp1/basic/new5/homepage.html

2) Advanced version project: 100 points + 50 extra credit points

www.cs.iastate.edu/~cs106hp1/advance/new5/homepage.html

Note: You can use one of the samples. However, these samples are just for your reference. Please feel free to use your creativity in designing your own style of homepage.

C) Project Goal:

To apply what you have learned in this course to design and build your personal homepage.

What can I have on my web page?

- * You can share your resume and educational background.
- * You can post personal information, pictures of your family or friends.
- * You can share your hobbies.
- * You can embed your favorite music links or any useful video clips.
- * You can share your special talents etc..
- * This list is not limited and you are free to add anything relevant to the personal home page.

Showcase your creativity and programming skills to design this project.

Enjoy this fun project!!

D) Homepage project design requirements:

Here are the suggested outlines of your homepage: Your project should include a welcome page (Home) and at least 4 subpages, such

as:

- * Educational background
- * About your family or friends
- * Your hobbies or your special talents
- * Favorite links (e.g. your favorite music links, cartoon links, movie links etc.)
- * Your contact information
- * Others

You are welcome to add more pages with content relevant to personal homepage.

- * Important note: You must link the 'Favorite Vacation Project' that you developed this semester into one of the pages on this homepage project.
- E) Technical requirements:
- 1. Your web pages should include HTML5 elements, such as
- * Links (navigations, hyperlinks, etc.)
- * Images (image maps, image links, etc.)
- * Tables (tables with different style)
- * Multimedia Content
- 2. CSS should be reflected in your homepage especially in font, background style, division size and positions.
- 3. In addition, you may include more fancy elements such as audio, video etc..
- F) Check points before submitting:
- * All links should be working fine.
- * All images are displayed on the page.
- * Content in the page is neatly organized.

Most important criteria for the project: "Your web pages should be clear and user-friendly".

G) Browser compatibility:

Students must test your web pages through different browsers (e.g. IE, Firefox, Chrome, Safari etc.) before you submit your project.

H) Copyright:

Make sure you do not include any photos, music or videos that do not belong to you (no professional photos or videos with copy marks etc.) or inappropriate photos or videos. Photos or videos including illegal acts, nudity etc. will disqualify your web page from eligibility for credit and will be removed from this project.



Submission

You must use the Assignment drop box to submit your weekly homework in our Canvas course.

(Note: Click the 'Assignments' on the course menu within our Canvas course, there are two categories on the Assignment page: 1) HOMEWORK; 2) TESTS. Please click the 'Show by Type' on the upper right hand side of the screen, so the page will be sorted in order.)



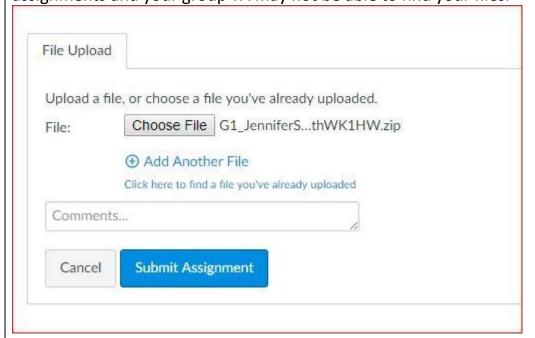
1) After you finish your homework, you need to save it to your disk using the file name format:

(your group #)_(your first name & last name)(WK # HW.zip). (e.g. G1_JenniferFreemanWK10HW.zip.

G#: your group #, Jennifer Freeman: your first name and last name, WK10: Week 10, HW: Homework. When you have multiple files, please zip them together and submit the zip file.

Important Note: Our class is a large online class. Please put the group # in front of your name when you save the file. Otherwise, your TA cannot find your homework in the assignment drop box and your homework may not be graded because it's sorted by the group #. (G#). Again, you must add the G# in front of your name when you save your file and please follow the file format convention.

2) On the course homepage, in the left panel is the Course Menu. Click on "Assignments", and click on "WK#HW" link (e.g. WK10HW) under the Homework area. It will open the assignment drop box. Click the Submit Assignment button, click the Choose File to upload your file. If you have multiple files, you must zip all of the files together before you submit your homework via Assignment drop box. Otherwise, your files would be buried under piles of other students' assignments and your group TA may not be able to find your files.



3) After your submission, you will see a similar message like the one below in the upper right corner of your screen.

Submission

✓ Turned In!

Jun 30 at 12:18pm

Submission Details

Download

G1_JenniferSmithWK1HW.zip

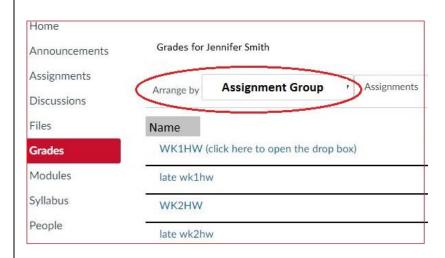
Comments:

No Comments

Your homework will be graded by your group TA within 10 days after its deadline. You will see the similar picture like the one below in your assignment drop box if it has been graded. Your TA will upload the graded homework to your drop box once it has been graded. You can open the Graded homework and view the comment and the grade.

Submission Turned In! Jun 30 at 12:24pm Submission Details Download G1_JenniferSmithWK1HW-1.zip Grade: 45 (50 pts possible) Comments: See attached files.

** You also can view your grade in the gradebook area. To view your homework grade in the gradebook, click on 'Grades' in the course menu. Then select the 'Arrange by 'Assignment Group', so the page will be organized in order.



Important Notes:

- 1) Please ZIP all of the files together before you submit your homework via Assignment drop box.
- 2) DO NOT submit the PDF file format when you turn in the weekly homework.
- 3) Please DO NOT WAIT until the last minutes to submit the homework because the system will be very slow and you may miss the deadline.
- 4) If you re-submit your homework, the new files will replace the original ones.
- 5) Please submit your homework before Sunday, 11pm of the due date. The assignment drop box will be closed after 11pm.
- 6) To find your group number, please click the 'Grades' link on our Canvas course menu, you will see your group # under the 'Score' column in the right hand side of the top row. You also can find your group TA's name here. Please write down his/her name if you have not done that yet because you will need to use this information when you send an email to your group TA via Canvas throughout the

semester.

- * You can also find your group TA's name, picture and ISU email address on the 'Instructor and TAs' page under the 'Week One Module'.
- 7) You must submit the project to via Assignment drop box in Canvas before the deadline. Please don't submit it to the instructor (Dr. Chang).
- 8) If you have questions about your weekly homework grades, please contact your group TA via Canvas email system. (Click the 'Inbox' within Canvas, select 'COMS 106' in the course area, click the 'Compose a Message' icon, click the drop down list in the 'To' area, choose the 'Teaching Assistants' option, select your group TA's name, then in the 'Subject' area, type in

'Your Group #_Firstname+Lastname+Question Title'
(e.g. G1_Jennifer Freeman WK10 Homework Problem). In the email body area, please include your group #, your first name, last name and detailed questions and then click the 'Send' button to send it to your group TA. (e.g.

"Dear Group # TA: Group 1 Jennifer Freeman jfreeman@iastate.edu

I cannot see my week # homework grade in the gradebook. Please help me to solve this problem. Thank you.

Best regards,
Jennifer Freeman"

9) If your group TA cannot resolve your problems, you are welcome to send Dr. Chang an email via the Canvas 'Inbox' email system. (Click the 'Inbox' within Canvas, select 'COMS 106' in the course area, click the 'Compose a Message' icon, click the drop down list in the 'To'

area, choose the 'Teachers' option, choose Dr. Chang's name: 'Shu-Hui Chang', then in the 'Subject' area, type in 'Your Group #_Firstname+Lastname+Question Title' (e.g. G1_Jennifer Freeman Streaming Lecture Problem). In the email body area, please include your group #, your first name, last name, ISU email address, and detailed questions and then click the 'Send button to send it to Dr. Chang. (e.g.

"Dear Dr. Chang: Group 1 Jennifer Freeman ifreeman@iastate.edu

I cannot hear the audios of the week 10 streaming lecture. Please help me to solve this problem. Thank you very much. Best regards,

Jennifer Freeman"

Week Ten Reading Assignment



Read the textbook Chapter 10.

Read and Work on online material: Week 10 (Chapter 10):

From the Canvas homepage, click on the Modules link, click on Week 10 module, follow the link, read and work on Week 10 (Chapter 10) online material. For example: Weekly News, Streaming Lecture, Online Reference Contents and videos.

Listen to the Chapter Streaming Lecture. Students need to listen to all of the units' streaming lectures for each chapter.

Chapter quizzes are related to this streaming lecture. Listening to this streaming lecture will help you do better in this course.