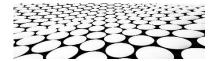
CSI5180 Topics in Al Virtual Assistants



# **PROJECT**

# Step 2 - Project Presentation



GOALS

The goal of the course project is to further explore, through a programming project, a topic covered in the course. It is an individual project worth 25% of your semester and you are expected to work around 30 hours on your project. The project will allow you to gather hands-on experience on a subject that you would like to further explore.

The more specific goal of this Step 2 – Project Presentation, is to prepare a presentation that will reflect your realizations, your learning and also the encountered problems.



#### SUBMISSION DEADLINE

There are three components to the project, each with its deadline. You have all submitted your project definition, and you are now at your project realization/presentation.

## (1) Project Definition (3%) (DONE)

- Deadline March 17<sup>th</sup>, 11:30 pm.
- Submit a small report to explain your choice of topic, programming environment, project objectives, etc.

## (2) Project Presentation/Demo/Report (15%)

- Deadline Monday April 11<sup>th</sup>, 11:30pm
- Submit a 10-15 minute presentation. The presentation should show your work and include a demonstration of your software.

# (3) Peer evaluation (7%)

- Opens Tuesday, April 12<sup>th</sup>, 9am
- Deadline Friday April 15<sup>th</sup>, 11:30pm



## SUBMISSION METHOD

- You must submit in Eduflow under Project Presentation
- Submit two files:
  - a video file (Eduflow accepts the video formats .avi, .m4v, .mkv, .mov, .mp4, .mpg, .wmv) containing your presentation that your peers and your professor can watch
  - a pdf file containing the slides of your presentations the purpose is mostly to have access to your resource links



## INSTRUCTIONS

Your projects are all different, and all very interesting. Do your best to accomplish what you had planned. Take note of how long you actually spend on various activities, what you are learning, what are the challenges.

## Slides expected in your video\*:

- (Slide 1) Title slide (project name, your name, student number)
- (Slide 2) Project summary (what you wanted to achieve, what are the deliverables)
- (Slide 3/4) Methodology (what did you do to achieve your goal)
- (Slide 5) Activity table (from definition) readjusted based on the real numbers
- (Slide 6/7/8) Demo / Results / Output (depends what you are doing)\*\*
- (Slide 9) What were the challenges in your project?
- (Slide 10) What have you learned?\*\*\*
- (Slide 11) Conclusion
- (Slide 12) Resources + Link to github containing code\*\*\*\*
- \* The number of slides can be more than 12. This is just to give you an idea. Still, try to keep it under 15 slides, and your presentation around 10 minutes. The maximum is 15 minutes.
- \*\* Perhaps you want to include a video of screen recording as you use the software you created. That would be your demo included within your presentation.
- \*\*\* You might want to change the order and put slides 9/10 before slides 6/7/8, that is fine.
- \*\*\*\* This might not apply if your project did not include code. You should still provide links to resources.

## $^{2}$

## **EVALUATION**

Since the projects are different, the evaluation will be in relation to what you had planned to do and what you have achieved.

There are 2 types of evaluation: peer evaluation (7%), professor evaluation (15%).

#### Peer evaluation

- Peer evaluation will be performed in Eduflow. Once everyone has submitted, you will be able to peer review 3 presentations.
- The questions you will have to answer are:
  - 1. Overall, the slides are not too crowded and easy to read (e.g. tables are not too small, not too much information on each slide).
  - 2. What is the quality of the results obtained? If software development (or chatbot development), is the demo clear and interesting? Or if comparative evaluation, are the results interesting?
  - 3. Overall, the presentation has a coherent look (e.g. use of template) and provides good visual support.
  - 4. The student realized an interesting and valuable project for this course. The project is of good quality and scope.
  - 5. The slides/presentation respect the guidelines and time limit set in the requirements.
  - 6. The narration is clear, the student provides good explanations of the slide content.

ATTENTION: Performing the peer evaluation is mandatory. You will receive 0% for peer evaluation if you do not participate in the review process and submit your 3 evaluations.

## Reflection on feedback

In Eduflow, you will have the chance to "talk back" to your reviewers and tell them how useful their peer review was. Useful can mean that the reviewer's comments will help you in future presentation to better organize your slides, or it will help you to better structure your presentation, or to pay attention to the pace of your voice, etc.

To have access to your peer review score (average of the 3 reviewers), you have to perform this reflection.

#### **Professor evaluation**

I will evaluation each presentation on 25 points. Please read the following criteria for evaluation.

- All required information provided (12 points)
  - o (1 point) Title slide (project name, your name, student number)
  - o (1 point) Project summary (what you wanted to achieve, what are the deliverables)
  - o (2 points) Methodology (what did you do to achieve your goal)
  - o (1 points) Activity table (from definition) readjusted based on the real numbers
  - o (1 point) What were the challenges in your project?
  - o (1 point) What have you learned?
  - o (3 points) Demo / Results / Output (depends what you are doing)
  - o (1 point) Conclusion
  - (1 point) Resources + Link to github containing code (if applicable)
- (5 points) Effort put in the project, achievements, learning.
  - Your presentation should show/explain that you have put effort according to what you had planned, and that you have achieved your goals (at least partially).
- (4 points) Effort in the creation of the slides (not too crowded, good visual elements)
  - Make sure your slides are not crowded. Put the necessary information and use your narration to provide additional information.
  - Remember that a good presentation includes good visuals (nicely organized information on slides, not crowded, with color, images if appropriate) and good explanations that provide additional information.
- (4 points) Narration is well done, voice is clear, explanations are clear.
  - I would appreciate if you include a video of yourself (as I do in my lectures) as I find that more lively, but you can also submit slides with audio only. You will NOT be penalized for submitting audio only.
  - Make sure you are not only reading the content of the slides and that your presentation provides additional information to enrich our appreciation of your slides.



## **QUESTIONS**

• You can ask your questions in Project Module forum on Brightspace.