University of Essex Online

MSc Artificial Intelligence

Machine Learning

End of Module Assessment 2: Individual Reflection

Due date: 21.04.2025

Contents

Reflection of Module

Sub title

Text

ADD e-Portfolio Link to Header Be sure to include the web page address of your e-portfolio in the document, placed as the header or title of the document.

- Reflections on (Criticality weighted at 40%):
    - Your knowledge of the different machine learning algorithms you have covered in this module.
    - Your individual contributions to the team activities, and
    - Your experience as a member of a development team.
    - The impact on your professional/personal development.

It is expected that reflections will be written as you progress through the module, as listed above. The final reflective piece that you prepare, which might include components of the reflections that you have captured throughout the module is the piece which should be capped at 1000 words.

You have the option of presenting your reflective piece as a video recording (with subtitles) or as written text. In writing the reflective content, some people find a diary-style approach helps. You can **use this Reflection Toolkit from the University of Edinburgh** to get further guidance on reflection. For example, you can use Rolfe et al.'s (2001) approach. You could start by providing a brief description of the project outcomes or critical incident (WHAT), analyse and interpret the information (SO WHAT) and then decide how you can use the information and learning from it (NOW WHAT). You can find out more about the structure of your reflection by visiting the e-portfolio page on the department site. Please note that your reflections are not seen

by other students, so you are free to discuss what is relevant to your learning and the processes you have gone through.

If submitting a video reflection, remember that you will need to include comprehensive subtitles (in English). The video recording can consist of a series of video-logs recorded during the module, edited together to form a comprehensive video diary for final submission. Remember that this must flow as an integrated, comprehensive record of your experience on the module. If you choose to use a video format, you must also provide a transcript file and upload this into the submission portal below.

These are some exploratory questions to help you develop your reflection:

- Have you clearly described the topic of your project and the various aspects of project which are key to your reflection?

- Emotional Response and Analysis. Critically analyse yourself and your own behaviour during this project. How did working on the project make you feel? How did these emotions affect you and your work? Have you reviewed the views of others, your prior experience, and correctly referenced literature, in relation to your current behaviour and the work you've done?

- Learning and Changed Actions. Show that you have thought deeply about what exactly produced your learning (or a new way of thinking) while taking this project.

- Do you have evidence of skills and knowledge developed through this project? Provide a clear description of your evidence of learning during this project and how you can apply (or have applied) them in a real-world experience.

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- You will need to evidence and evaluate your individual contribution to a group project, completing tasks to the required standard. You will also need to demonstrate clear participation in the team activities as it informs your reflection. Legible screenshots from your e-portfolio are acceptable and will not affect your word count.

- Is there an accurate use of citations and references throughout this piece of work? Have you demonstrated the required integrity in your submission?

- The strict word count limit for the e-portfolio applies to the reflection only - 1,000 words (This also applies to your transcript should you want to use video elements).

Conclusion

PDP

Text

General Conclusion

Text

References

References

References