

Personal Development Report Evaluation 2



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Table Of Contents

Introduction	3
Learning Outcome 1: Societal Impact	3
Learning Outcome 2: Investigative Problem Solving	3
Learning Outcome 3: Data Preparation	3
Learning Outcome 4: Machine Teaching	4
Learning Outcome 5: Data Visualisation	4
Learning Outcome 6: Reporting	4
Learning Outcome 7: Personal Leadership	4
Learning Outcome 8: Personal Goal	4
Retrospect(Only in the final version)	4
Conclusion(Only in the final version)	4

Introduction

My name is Soleil Umwiza, I live in Lelystad. I am an ICT& Software-based. Currently, I am in semester 6 of Artificial Intelligence for Society. This semester I will learn about teaching machines, data understanding, and societal impact.

I chose this minor because I want to graduate in ICT with an Artificial Intelligence supplement.

Learning Outcome 1: Societal Impact

Explanation:

While searching the idea/topic for an individual project the student is aware of the effect AI technologies have on various aspects of human society.

First Evaluation: Week 4

It is too early to assess this learning outcome. Therefore, my current level is 'Undefined'.

Self Assessment: Undefined


Second Evaluation: Week 8

After research, I found out that AI may not be transparent when choosing the right talent for a certain job. Because I still need to search for how I can solve this issue by developing a model I believe I'm on the 'Orienting' level.

Below is the screenshot of the conversation I had with my teacher. He reminded me that I have to take into account the advantages of AI screening the CV.


Self Assessment: Orienting

Checkpoint 2 Wk04 - Contextual Consult (DannyB) 13-03-2024 🔒



Umwiza, Soleil S. a month ago

Your idea is suitable for AI for society. And it is very interesting how AI will screen the right candidate for certain jobs and it can be very useful in the future.



Bloks, Danny D. (Teacher) a month ago

This is indeed what we discussed. PLUS the fact that there are also possible downsides to it as well.

Learning Outcome 2: Investigative Problem Solving

Explanation

You can define the problem or issue that needs to be addressed, and create an effective solution.

First Evaluation: Week 4

It is too early to assess this learning outcome. Therefore, my current level is 'Undefined'.

Self Assessment: Undefined

Second Evaluation: Week 8

Since the last evaluation, I have investigated the issue and also researched it to see which model(s) will be suitable for my challenge. Because I am still looking for which solution is the best I believe that I am on the 'Orienting' level.

Self Assessment: Orienting

Learning Outcome 3: Data Preparation

Explanation:

You know where to find the data and put it together into a meaningful dataset. You can clean your data so that it can be used for data analysis and predictive analytics.

First Evaluation: Week 4

I have collected some datasets from Kaggle to train and test my model but they are too clean to be used. I will still have to look for another dataset for this learning outcome as the teacher suggested it.

Because the dataset is too clean, I can't use it to demonstrate my skills for this learning outcome. I believe that I am currently on the level of 'Undefined'.

Self Assessment: Undefined

Second Evaluation: Week 8

As I mentioned in the previous evaluation my dataset is prepared. I am still using this data because I want to complete this notebook. I will show my skills regarding this LO with my new dataset.

Because the dataset is too clean, I can't use it to demonstrate my skills for this learning outcome. I believe that I am currently on the level of 'Undefined'.

Self Assessment: 'Undefined'

Learning Outcome 4: Machine Teaching

Explanation:

You can use your findings from data preparation to train and test different models.

First Evaluation: Week 4

It is too early to assess this learning outcome. Therefore, my current level is 'Undefined'.

Self Assessment: Undefined


Second Evaluation: Week 8

I have developed a model for my challenge however I still have to present it to my teacher to get feedback. Because I still need to receive feedback from my teacher I believe that I am on the level of 'Orienting'.

Below is the screenshot of my technical teacher. I went on and implemented her feedback but I still have to seek a new one.


Self Assessment: Orienting


Checkpoint 3 Feedback personal challenge (GM) week 5 22-03-2024

**Umwiza, Soleil S.** 21 days ago
For now, you can conclude that the data you have is not suitable for the project and find a new one. You can also continue working with this dataset, and train your model based on the resume.

My advice: Try to explore unsupervised learning.

Next: I plan to complete this story by applying what I have learned before working with a new dataset.

**Umwiza, Soleil S.** 21 days ago
*Unsupervised machine learning

**Manolache, Georgiana G. (Teacher)** 19 days ago
Great start, and good plan on how to expand your project further.

Learning Outcome 5: Data Visualisation

Explanation:

You can present your data in a visual format such as graphs, maps, and charts.

First Evaluation: Week 4

It is too early to assess this learning outcome. Therefore, my current level is 'Undefined'.


Self Assessment: Undefined


Second Evaluation: Week 8

I have implemented this LO in my challenge however I still have to present it to my teacher to get feedback. Because I still need to receive feedback from my teacher I believe that I am on the level of 'Orienting'.

Below is the screenshot of what I have discussed with my teacher, as per feedback I have implemented it but still have to present it to receive a new one.


Self Assessment: Orienting

Checkpoint 4 wk05 - Coen 22-03-2024 



Umwiza, Soleil S. 21 days ago

You can visualize this data by finding out how many people have skills such in Java or Python.



Crombach, Coen C.J.H. (Teacher) 21 days ago

Yes, that's true. Good luck!

Learning Outcome 6: Reporting

Explanation:

You have documented the findings of your projects in a way stakeholders can easily understand.

First Evaluation: Week 4

It is too early to assess this learning outcome. Therefore, my current level is 'Undefined'.

Self Assessment: Undefined

Second Evaluation: Week 8

I have written a document about the suitable model(s) for the group project. Therefore, I believe that currently I am at the 'Orienting' level.

Self Assessment: 'Orienting'

Learning Outcome 7: Personal Leadership

Explanation:

You are responsible for your personal growth. You ask for feedback and you can recognize where you need to put effort and what you are good at.

First Evaluation: Week 4

It is too early to assess this learning outcome. Therefore, my current level is 'Undefined'.

Self Assessment: Undefined

Second Evaluation: Week 8

Because I am always seeking feedback from my teachers and initialize the meeting with them, I believe that I am currently at the 'Beginning' level

Self Assessment: Beginning

Learning Outcome 8: Personal Goal

Explanation:

The main goal of my project is to create machine learning algorithms that will screen CVs and identify the most suitable candidates for the posted job.

First Evaluation: Week 4

It is too early to assess this learning outcome. Therefore, my current level is 'Undefined'.

Self Assessment: Undefined

Second Evaluation: Week 8

Because I have made a step to reach my goal by visualizing some data and building a model for my challenge. Therefore, I believe that I am currently on the 'Orienting' level.

Self Assessment: Orienting

Retrospect(Only in the final version)

Conclusion(Only in the final version)