

Assignment Project Exam Help

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# COMP4650/6490 Document Analysis

## Assignment 3 – NLP

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**Abstract:** *This document will provide the details concerning the 3<sup>rd</sup> Document Analysis assignment.*

## Main details

**What?                      Type?   How much?   Where?   When?**

Maximum marks        10

Programming language Python (only)

Assignment questions   Post to the Wattle Discussion forum only. No emails will be answered

Deadline        **Assignment Project Exam Help**  
Sunday 23 September 2018, 23:59

**Marking scheme:**

- *Coding* : Question 1 will be graded based on your code quality and if your solutions pass the tests. Question 2 will be graded based on the performance (Accuracy) of your question classification system. Note the leader board score on Kaggle will be evaluated on the test dataset, while your final score will be graded based on the accuracy on the test set as well as if your code is able to reproduce the prediction results.
- *Written* : Full marks given for a formulation that provides a well-reasoned and succinct response to the question that addresses all requested points. There may be more than one answer for each question that achieves full marks.
- *Academic Misconduct Policy*: All submitted written work and code must be your own (except for any provided starter code, of course) – submitting work other than your own will lead to both a failure on the assignment and a referral of the case to the ANU academic misconduct review procedures: [ANU Academic Misconduct Procedures](#)

**How to submit your work**

Answers to all questions should be in the jupyter notebook file (`Assignment3.ipynb`), which needs to be submitted on Wattle. Other document formats are not accepted.

While the question 2 will be graded based on your **Accuracy** on Kaggle, the final version of your code should still be included in your assignment file and submitted on Wattle, as we will run plagiarism detection on it. Please refer to `Assignment3.ipynb` for how to submit your results on Kaggle.

*Hint:* after finishing coding your notebook, select from the jupyter notebook interface the menu option **Kernel -> Restart & Run All**. After the execution of each block is finished, inspect the output, save the notebook and shutdown the kernel. Only now you can safely manipulate the `.ipynb` file, which contains code, explanations and output.

**Please rename the jupyter notebook file (`Assignment3.ipynb`) to `your_uid.ipynb`**

(e.g. u6000001.ipynb) with your written answers therein and submit. You need to submit the file via course Wattle page. **Do not upload your result file for Kaggle competition on Wattle.**

### **How to start the assignment**

Download assignment3.zip from Wattle. Unzip the file. Open Assignment3.ipynb and follow the instructions therein.

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