**Mission Sheet for KF5012**

Please create one of these sheets **for each mission you have done,** and please include these sheets **in your project submission**.

The point of this form is to give you a chance to direct us to the work you have done, so that marks can be given fairly, and without missing any of your work. We want you to draw attention to which work meets the criteria for the specified elements in the mission brief. Also this gives you a chance to draw attention to any work you have done that goes beyond expectations

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| Mission name | Baseline Implementation |
| Team name | I’m Alan Partridge |
| Student responsible for mission (it team write “team”) | Dalton Gray |
| For team missions: should this mission be marked? |  |
| In the project brief, the details for this mission outlined several **elements** that should be created for the mission. Please identify clearly which work meets which elements. | * *Baseline Pipeline -* preparation of initial version of the dataset:   All data is contained within the ‘data’ folder, split into training and validation folders for both classes.   * *Baseline Solution* - implementation of an initial solution:  1. model\_v1.py 2. model\_v2.py 3. model\_FINAL.py  * *Baseline Evaluation* - evaluation of the baseline solution:   *Evaluation folder*:   1. modelv1\_Evaluation .PNG 2. modelv2\_Evaluation .PNG 3. modelFinal\_Evaluation .PNG   These are screenshots of the metrics printed after training each version of the model.   * *Environment Setup* - everything required to run the code:   I have included two files, either of which can be used to set up the environment:   1. environment.yml 2. environment.txt |
| If you have work that you think means you have **gone beyond expectations** for the mission, please give details here. Note: this includes sensible work you have done to compensate for team members dropping out or team missions not being completed. | I improved upon the initial baseline implementation *model\_v1.py* which you can see in *model\_v2.py* and *model\_FINAL.py*. |
| Any other **notes** you want to make about this mission. |  |