**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 | Solution Testing |
| Team name | Only fools and horses |
| Student responsible for mission (it team write “team”) | Michael Anderson |
| For team missions: should this mission be marked? | This is a single mission but Yes please mark it. |
| 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. | The Solution Testing Document meets all elements of this mission. This is available within the GitHub repository at the following link:  <https://github.com/sisygoboom/fools-and-horses-group-proj/tree/master/Documentation/Missions> |
| 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. | To test each model, I had to explore the dataset that was used to train it. To do this I had to create several functions that helped to analyse the data.  These functions included:  A function that counted the number of movies associated with each genre.  A function that displayed the most common words for each genre. |
| Any other **notes** you want to make about this mission. |  |