## MoSCoW Prioritisation Table

| Must Have |   | Should Have   |   | Could Have   |   | Won't Have  |  |
|-----------|---|---|---|--|---|---|--|
| •         | As an end user of the IMS, I want to add a customer to the system so that I can keep records of new customers.  | As a developer, I want to create a risk assessment so that I can evaluate scenarios that may impact the project in a negative way and mitigate the damage | • | As an end user I want to add a user account to the system so that every end user of the IMS has their own account.   | • | Graphical User Interface                                    |  |
| •         | As an end user of the IMS, I want to view all customers in the system so that I can have all the details of all customers written out.  | <ul> <li>As a developer, I want to create<br/>an initial ERD so that I can plan<br/>the relationships between the<br/>tables in the database.</li> </ul>  | • | As an end user I want to create a username and password so that my user account is private and cannot be accessed by other users.  | • | Automatic stock calculator for the items in the inventory   |  |
| •         | As an end user of the IMS, I want to update a customer in the system so that I can still contact them if any of their details change.   | As a developer, I want to create<br>an initial UML diagram so that I<br>can visualise the classes in the<br>system before I actually code                 | • | As an end user I want to view all users so that I can select my own, correct account.  As an end user I want to log in as a  | • | Notifications for unavailable items in an order             |  |
| •         | As an end user of the IMS, I want to delete a customer from the system so that I am not holding customer details without their permission when they no longer wish to be on record. | <ul> <li>As a developer, I want to create a final ERD so that I can accurately map out the relationships between the tables in the database.</li> </ul>   | • | user within the system so that I have permission to use and make changes to the IMS.  As an end user I want changes made to be tied to my user account so that all changes can be traced back to an individual, if | • | Automatic receipt emailing to customers after placing order |  |
| •         | As an end user of the IMS, I want to add an item to the system so that I can keep a record of all items, including new ones.  | As a developer, I want to update<br>the README.file so that the end<br>user finds it easy to use the<br>application.                                      | • | needed.  As a developer, I want to create a final UML diagram so that I can  |   |   |  |

- As an end user of the IMS, I want to view all items in the system so that I can get the details of the entire inventory.
- As an end user of the IMS, I want to update an item in the system so that any changes to items are correctly reflected in the inventory.
- As an end user of the IMS, I want to delete an item in the system so that the inventory does not include items that are no longer available.
- As an end user of the IMS, I want to create an order in the system so that I can keep track of which customer ordered which item(s) for each new order.
- As an end user of the IMS, I want to view all orders in the system so that I can look at all orders made and analyse purchases.
- As an end user of the IMS, I want to delete an order in the system so that any cancelled or invalid orders are removed and not processed.

- As a QA trainee, I want to do a presentation so that I can demonstrate what I have done over the course of this week.
- As a developer, I want to use source control so that I can control the integration of new code into the codebase.
- As a QA trainee, I want to do final checks so that I can rest assured that all my work is complete.

accurately depict the classes and their interactions.

As a developer, I want to package the application so that the code is compiled and can be run on the

end user's computer.