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| Artefact | File | Justification |
| 1 | Configuration.cs | Seeds database with test values. Creates roles (Admin, Courier, Customer) if they do not exist. This file helped with demonstrating the website in Release 1 as it ensures that there are data to display. The roles are also needed for many of the user stories to function (users with Admin role have different functionalities than users with Customer role). |
| 2 | Order.cs, Package.cs, DatabaseModels.cs | The Order and Package models were used to define Order and Package tables and were initialized in DatabaseModel.cs. This was needed for user stories A1, A2, A3 and A5 to work. |
| 3 | OrdersController.cs | The orders controller was needed for user story A1 to display all orders – display, create, edit and delete packages. The ability to add a new order and package from the same form was also needed for the some of the customer user stories. Added the ability to search orders by id for ease of use. There is also the option to sort orders by user id and the date the order was submitted. |
| 4 | PackagesController.cs | The packages controller was needed for user stories A2, A3 and A5 to work – display, create, edit and delete packages. Added ability to search packages by associated order id. Created select lists for AssignedCourier, and OrderId to for the drop down lists used in the views. |
| 5 | Package Views | The views for packages also help with user stories A2, A3 and A5. These were needed to display the forms for displaying, creating, editing, and deleting packages from the website (and passing the information back to the controller). Used drop down lists and radio buttons for some of the fields (to ensure they are not null and are filled with the correct values). |

Not all the files included are the final versions used for release 1. Followed parts of following tutorial: <http://www.asp.net/mvc/overview/older-versions/getting-started-with-ef-5-using-mvc-4/creating-an-entity-framework-data-model-for-an-asp-net-mvc-application>. Work still needs to be done to add validation messages and constraints to Order and Package model fields for robustness.