OOP Mini-Project Requirements

## **Project Title:** Restaurant till System

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# **Project Aims**

* To create a functional ‘Restaurant till System’.
* The user should be able to add, amend and delete menu items in the till system.
* The system will accurately store these menu items until the bill is paid or the order is void.
* The system will contain validation to prevent the user from inputting bad values when logging into the system.
* The system will utilise the ActionListener interfaces to handle events such as selecting an order from the till.
* The system will have a menu that allows the user to select from a variety of options.
* Be able to serialize and deserialize menu items for viewing, amending, and deleting.
* If time permits: an extremely simplistic game contained within the system.