

Java Core Challenge:

You will develop a Java application for the following user story:

As a customer in *Subway*, I want to be able to **ORDER** different kinds of **SUBS**, I want to be able to select my **INGREDIENTS** (breads, fillings, cheeses, veggies, sauces, whether they are cold or toasted, and the **ADDITIONS**). And I want to have the option to add **DRINKS** and **COOKIES** to my order. And I want to see all the relevant items of my order in my **RECEIPT**.

Acceptance Criteria:

- You cannot share your solution with your teammates for any reason.
- You **MUST** use Java.
- Clean code is mandatory.
- Make good use of OOP concepts.
- Use composition, but this doesn't mean that you can't use other concepts such as inheritance when appropriate.
- **The deadline is August 26th at 4PM.** Send me your solution to my email before then (Upload it to GitHub and send me the link of the repo).