Develop a food ordering system with APIs capable of following:

Requirements:

1. Restaurant role with features:
   1. Sign in/out as a restaurant.
   2. Get a list of available orders.
   3. Print invoice as a pdf file.
2. Customer role with feature:
   1. Sign in/out as a customer
   2. Order a food item from list of available items (populate some dummy items in the db)
   3. Get total fare of the food ordered which can be calculated as per following rule-
      1. Base (Item) cost = Rate \* Quantity
      2. Taxes - 5 % on base cost
      3. Delivery charge - Rs 1 \* distance b/w customer and restaurant.
   4. Get estimated time which can be calculated as per following rule-
      1. Food prep time = Unit prep time \* quantity
      2. Delivery time - Assume driver to drive at rate of 40 kmph.
   5. Cancel an order.
3. Driver role with features -
   1. Sign in/out as driver
   2. Get an order information with the restaurant and delivery address.
   3. Update an order as picked up.
   4. Update an order as delivered.

Evaluation Criteria:

* Code should be written in Java/Golang.
* Connection with database - Postgresql or Mongodb.
* Secure APIs using bearer token.
* Error handling and logging.
* Architectural design and project structure.
* Documentation
* Postman collection for the APIs
* Code commit history

Please use Code management tools like Github/Gitlab/Bitbucket to host your code.