



- **API Gateway:** localhost:8000/application/apiGateway
 - /register - (email, password, username)
 - /login - (username, password)
 - /unregister - (username, password)
 - /logout - delete the session ID
 - /house/add - Add a new house
 - /house/remove - (houseID)
 - /house/join - (houseID)
 - /house/leave - (houseID)
 - /food/add - (houseID, name, price, quantity, measurements, expire date)
 - /food/consume (houseID, name, quantity)
 - /food/edit (name)
- **Authentication:** localhost:8001/application/authentication
 - /register - (email, password, username)
 - /login - (username, password)
 - /unregister - (username, password)
 - /logout - delete the session ID
- **Food Management:** localhost:8002/application/foodManagement
 - /food/add - (houseID, name, price, quantity, measurements, expire date)
 - /food/consume (houseID, name, quantity)
 - /food/edit (name)
 - /user/add - Add new users to the food management database
 - /user/remove - Remove users from the food management database
 - /house/join - (houseID)
 - /house/leave - (houseID)
- **House Management:** localhost:8003/application/houseManagement
 - /house/add - Add a new house
 - /house/remove - (houseID)
 - /house/join - (houseID)
 - /house/leave - (houseID)