Docker commands:

docker build -t xgb\_fastapi:latest .

docker run -dit --rm --name init\_xgb\_fastapi -p 8080:80 xgb\_fastapi:latest

http://localhost:8080

http://localhost:8080/health

http://localhost:8080/docs

[2.16] In yout browser, copy-paste http://localhost:8080/mall/customers/segmentation?genre=Female&age=65&income=38&spending=35

docker stop init\_xgb\_fastapi

hello:  
"This project was designed to take a few key features from a beer"  
"styles data set and then build a model that would take those inputs"  
"and then predict the given beer style. It takes four inputs"  
"(review\_aroma, review\_appearance, review\_palate, review\_taste)"  
"and each one must be given an integer score from 1-5 and then it will predict"  
"the beer style."  
"Here is the github repo: https://github.com/freescania/advdsi\_at2"