

Final Project: Overview

Estimated time needed: 1.5 hours

The final project for this course involves deploying multiple microservices to create an integrated application. Below are the high-level steps for completing the project:

Project Breakdown

Part A: Deploy the Backend microservices - Product Details and Dealer Pricing

1. Open a Code Engine CLI and deploy the Product Details backend microservice (python) located in the directory “products_list” from the repository https://github.com/ibm-developer-skills-network/dealer_evaluation_backend.git.
2. Deploy the Dealer Pricing backend microservice (node.js) located in the directory “dealer_details” from the same repository.

Part B: Deploy the Dealer Evaluation Frontend Microservice

1. Clone the repository https://github.com/ibm-developer-skills-network/dealer_evaluation_frontend.git.
2. Modify the index.html file by replacing the placeholder URLs with the deployment URLs obtained in Part A of the project.
3. Deploy the Dealer Evaluation frontend microservice and ensure it loads the home page. Users should be able to select a product and dealer to view pricing. Additionally, they should be able to view pricing from all dealers for a selected product.

Submit your project for Grading

To submit your project for grading you need to take a few screenshots and submit it as a part of the final assignment. The details of the screenshots are in the next section.

Next Steps

To complete the project, follow the step-by-step instructions.

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