

CS 548—Enterprise Software Architecture and Design

Assignment Four—Domain Driven Design—Rubric

-100 if you are not using the following, as specified in provided POM files and Dockerfiles:

- Java 17
- Jakarta 10
- Payara 6

-25 if you are using `java.util.Date` which is obsolete.

40 Complete Code

1. ☐ 10: Complete entity object JPA annotations
2. ☐ 10: Complete DAO, InitBean CDI annotations
3. ☐ 10: Complete Provider
4. ☐ 10: Complete RadiologyTreatment and SurgeryTreatment

55 Testing (video)

Demonstrate (via Payara logs) testing in the test bean:

1. ☐ 10: Adding and retrieving multiple providers.
2. ☐ 10: Adding and retrieving multiple patients.
3. ☐ 10: Adding drug, radiology, surgery, physiotherapy treatments.
4. ☐ 15: Showing list of treatments (for a patient and a provider).
5. ☐ 10: Showing a single treatment with follow-up treatments (for a patient and a provider)

5 ☐ Completed rubric

Total: