**INFO8240**

**Task 1:** No diagrams required

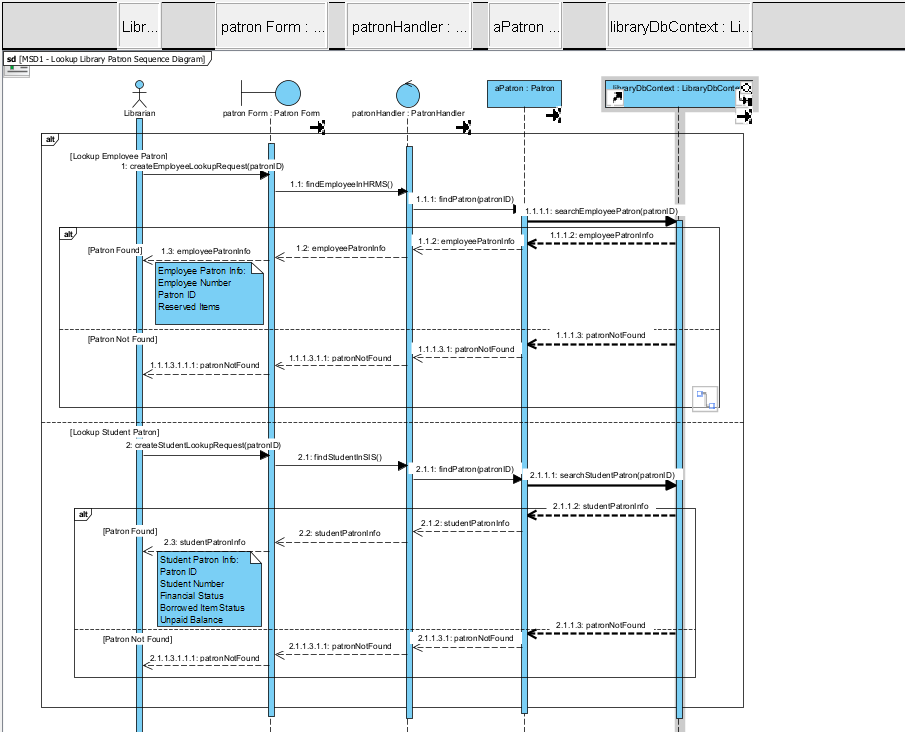
**Task 2: CITL Use Case Diagram**

A diagram of a library system

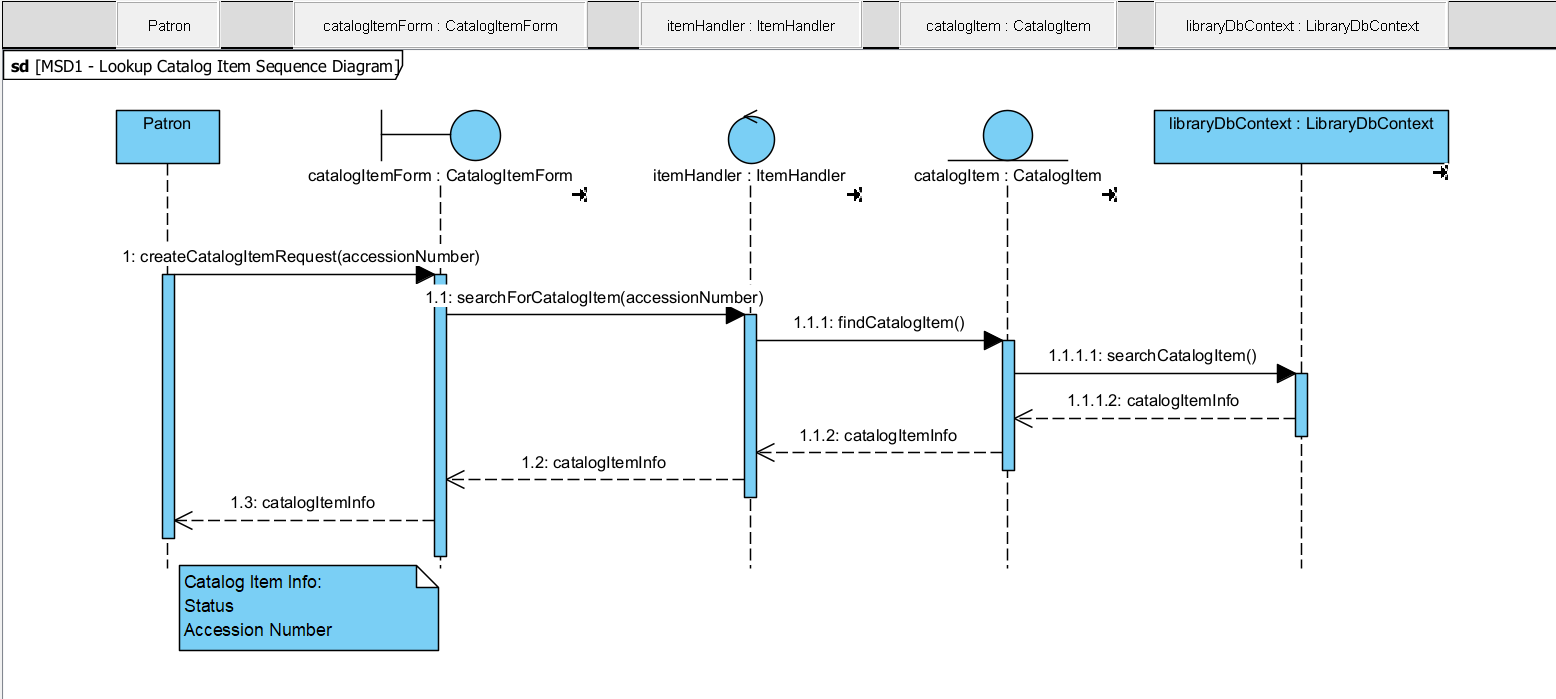
Description automatically generated

**Task 3: Multilayer Design Sequence Diagrams (DSD)**

**Task 3A:**



**Task 3B:**



**Task 3C:**

A diagram of a project

Description automatically generated

**Task 4: Design Class Diagrams (DCD) for Domain Layer**

**Task 4A:**

A screenshot of a computer

Description automatically generated

**Task 4B:**

A screenshot of a computer

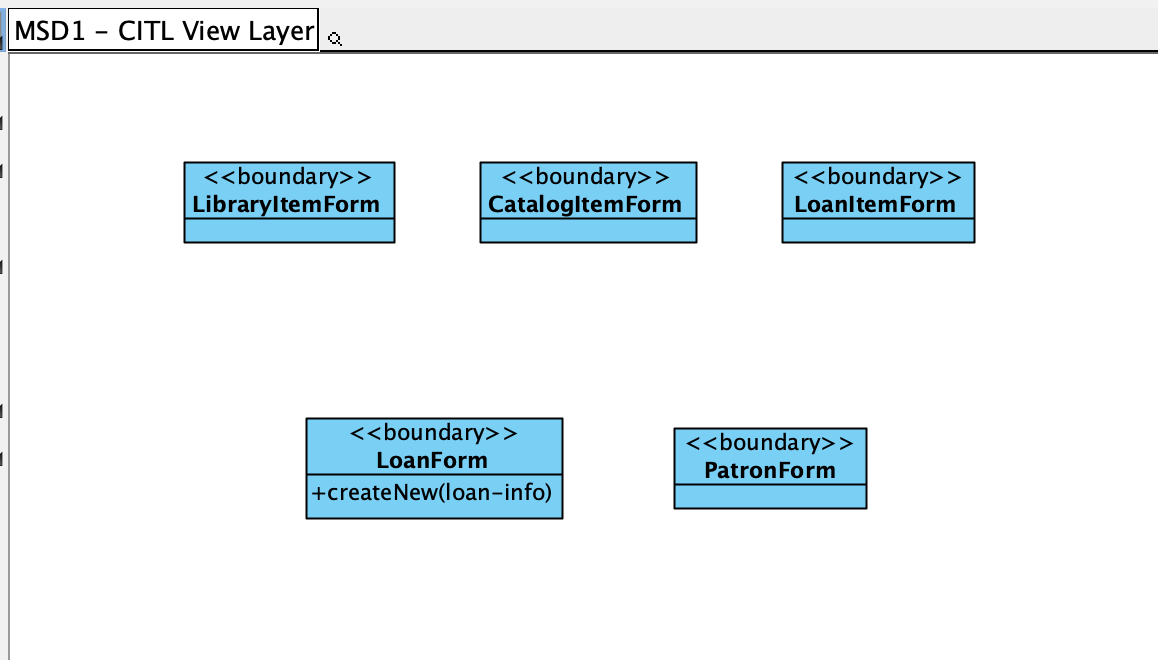
Description automatically generated

**Task 4C:**

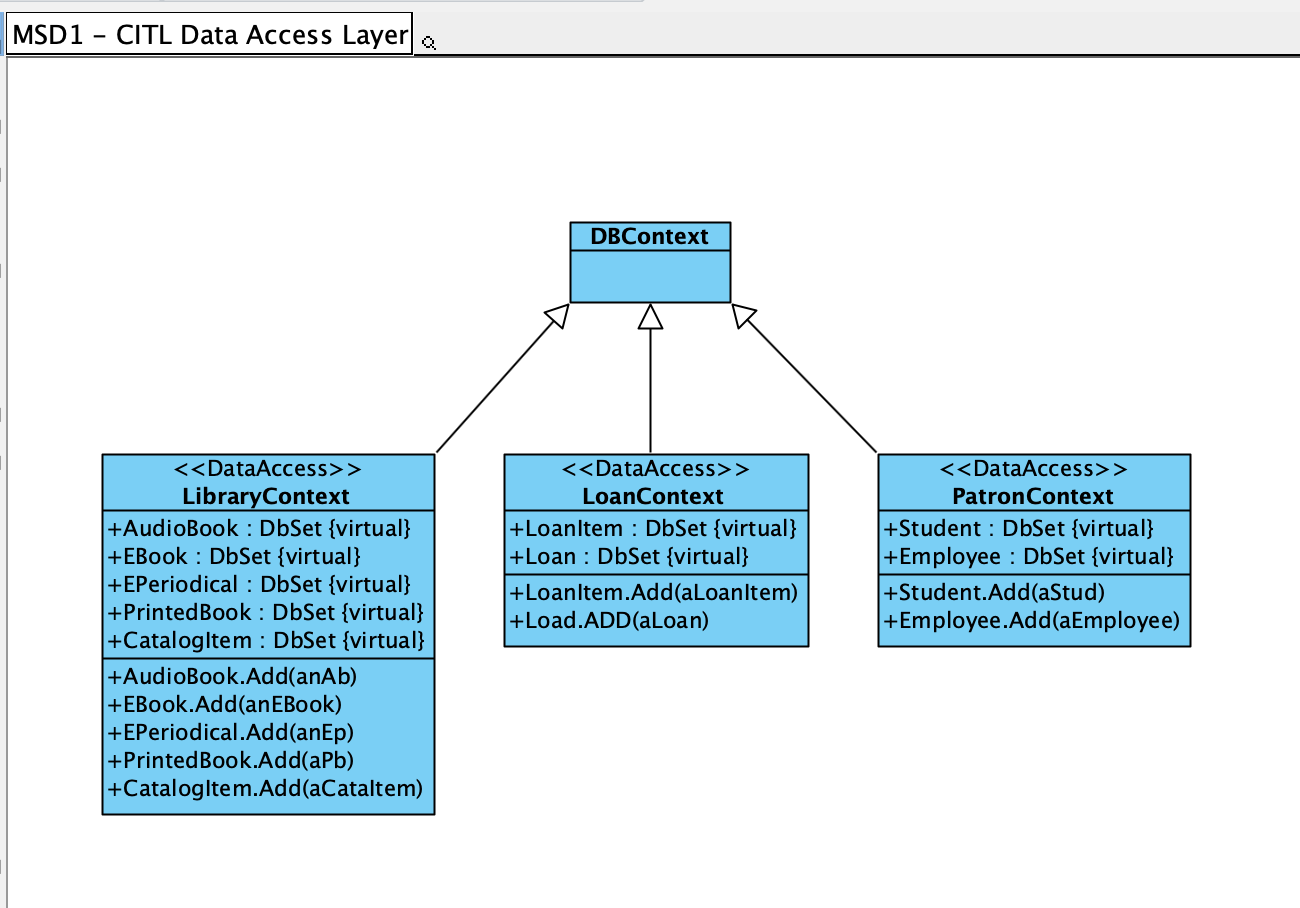
A diagram of a company

Description automatically generated with medium confidence

**Task 4D:**



**Task 4E:**



**Task 5: CITL UML Package Diagram (PD)**

A diagram of a software company

Description automatically generated