Student Originated Software

OO Analysis & Design (OOAD) Case Study Assignment 5

Fall 2001

Due Thursday, Oct. 25 (2 p.m.)

Understand the collaborating objects that realize each use case

To complete your project assignment for EU-Lease, follow the same general Steps that you were given for the EU-Bid Workshop 5, but using the appropriate sources for EU-Lease.

Steps

- **(1)** Develop an initial "C-R-U-D" Matrix that depicts the relationships between the system's entity classes and use cases.
- (2) Refine the "C-R-U-D" Matrix into a Collaboration Matrix that briefly describes the nature of each entity's role in the collaboration that realizes the use case.
- (3) Draw this understanding as a Collaboration Diagram for each use case.

Draw at least one Collaboration Diagram for EU-Lease. Additional diagrams are optional ("extra credit").

(4) Update the Domain Model, as needed.