

Ex.No.4

Map a Problem Domain to an UML Domain Model

Aim:Creation of an UML domain model for a problem domain.

Prerequisites:

some basic knowledge about business domain

some basic understanding of UML class models

Input: Problem Statement

Output : Domain model using UML class Diagram

Apply the following approach to identify conceptual class from problem statement:

1. Reuse or modify existing models
2. Category list
3. Identify noun phrases

Reference: <http://homepage.usask.ca/~adh271/371/xml/modellingIntermediate.xml>