Object-Oriented Design Document for a Personal Address and Phone Book

Part 1: Architectural Design

Prepared for C-S 341 – Software Engineering

Group #3

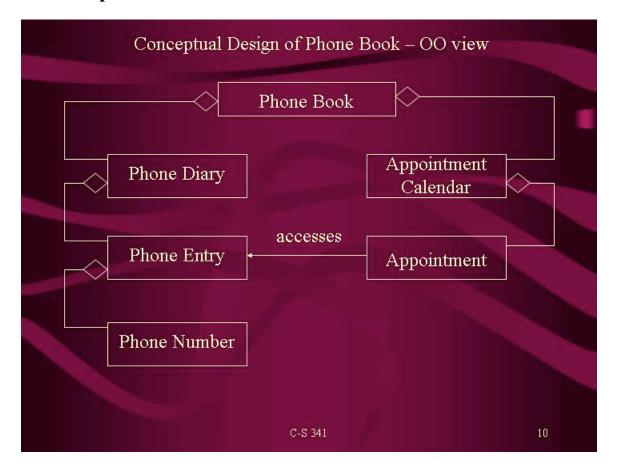
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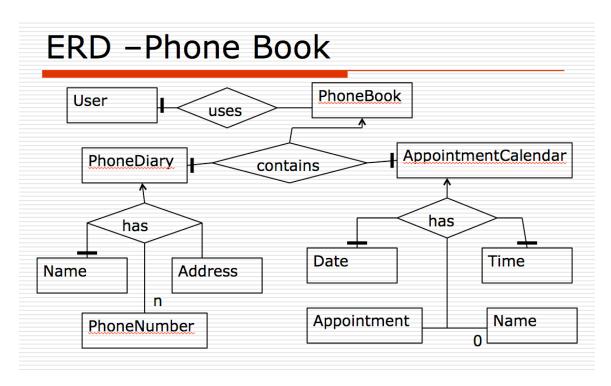
1. About this document

This document describes the architectural design of the software for a personal address and phone book. The requirements for this software are given in [1,2,3]. The architectural design includes a conceptual object-oriented view (described in UML notation) and a data view (described in ERD notation).

2. Conceptual View



3. Data View



References

- 1. Kasi Periyasamy, David Riley and Tom Gendreau, "Software Requirements Document for a Personal Address and Phone Book: Part 1: Product Overview and Assumptions", September 2003.
- 2. Kasi Periyasamy, David Riley and Tom Gendreau, "Software Requirements Document for a Personal Address and Phone Book: Part 2: Functional Requirements", October 2003.
- 3. Kasi Periyasamy, David Riley and Tom Gendreau, "Software Requirements Document for a Personal Address and Phone Book: Part 3: GUI Requirements", October 2003.