Data & Applications

Project Phase 2: Entity Relationship Diagram

Team 25

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Clarifications:

In the initial specifications document, a few entities were left out of the entity list, but shown in a rough ER diagram at the end. These entities have also been included in the final ER diagram, as they were required to ensure connectivity of the database.

Our team used <u>draw.io</u>, which didn't have functionality for subclasses. Hence, the subclasses are represented by a line connecting two entities, which has a label "SUBCLASS". For entities which had both primary keys and candidate keys, the primary key attribute(s) are labeled with a "PK" on top of them. If no "PK" is mentioned, all underlined attributes form a primary key together.

A link to the ER diagram is provided <u>here</u>. An image is attached in the next page.

