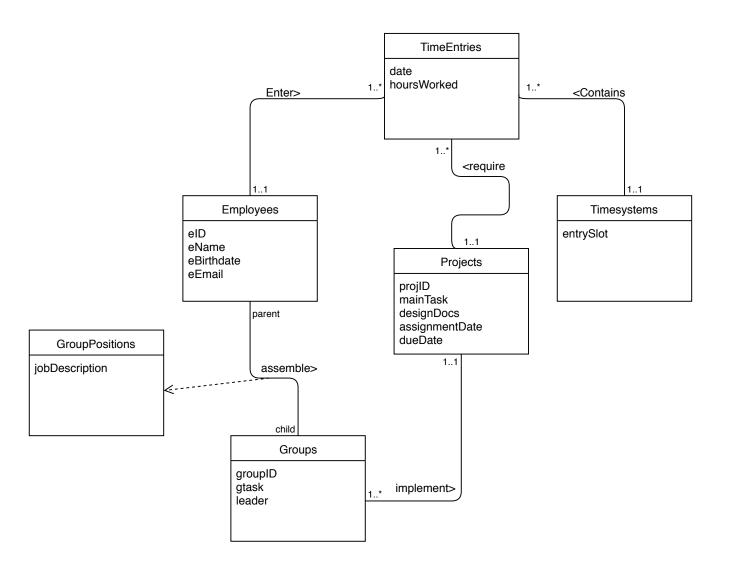
Employees: A worker at a startup IT company that does web development for outside companies. Groups: A working team of developers that have a unified task and leader for development. GroupPositions: An individual's role in a group.

GroupProjects: The collective work done on a single assigned task for many members. TimeSystems: The software program used to collect each Employee's data after each day. TimeEntries: All data related to a specific employee and their day's worth of work.



Associations:

Employees -> TimeEntries

One employee enters one to many TimeEntries

A TimeEntry is entered by one and only one Employee.

TimeSystems -> TimeEntries

A TimeSystem contains one to many TimeEntries.

A TimeEntry is contained by one and only one TimeSystem.

Employees -> Groups

An Employee assembles one to many GroupPositions.

A GroupPosition is assembled by one and only one Employee.

A Group assembles one to many GroupPositions.

A GroupPosition is assembled by one and only one Group.

Groups -> GroupProjects

A Group implements one and only one GroupProject.

A GroupProject is implemented by many Groups.

GroupProjects -> TimeEntries

A GroupProject requires one to many TimeEntries.

A TimeEntry is required by one and only one GroupProject.