

Name: Abrha Gebreslassie, Berhe

Subject: Lab Assignment -1

Employee
-employeeID: Integer -name: String -dateOfBirth: Date -gender: String -address: Address

Address
-addressID: Integer -phone: String -email: String -street: String -city: String -state: String -zipCode: String

ProjectManager
-project: Project -developers: List<Developer>

Developer
-assignedFeatures: List<Feature>

Release
-releaseID: Integer -releaseDate: Date -sprints: List<Sprint>

Feature
-featureID: Integer -name: String -effort: Double

Project
-projectID: Integer -projectName: String -productBackLog: ProductBackLog -releases: List<Release>

Sprint
-sprintID: Integer -releaseFeatures: List<Feature> -dueDate: Date

ProductBackLog
-backLogID: Integer -name: String -features: List<Feature>