Software Engineering

# Functional Requirements

* The Carescout database has a logging feature
* The Carescout database has backups daily
* The Carescout database has caregiver users indexed
* The Carescout database has a calendar that holds user data
* The Carescout database has a User’s table that branches off into carescouters and caregivers
* The Carescout users are able to interact with the allowed features based on their account type

# Non-Functional Requirements

* Database security HIPAA compliant
* The Database can handle 1 million users
* The Database has several back ups
* The Database never deletes anything, just disables it
* The Database is easy to scale