Data Dictionary

Phone System- Intermediate Actor which allows the user to interface with the message system

User- Actor that wishes to use the message system (could be an Admin)

Message System- Class to be built. Can only be interacted with through the phone system.

Extension- a specific permutation of numbers to access a specific account

Message(s)- Voice and text transcribed from a recording left by another user

Account- A mailbox of sorts that holds a given user’s messages and gives the user options to modify their account

Greeting- Message played, recorded by the account’s user, whenever someone calls an extension and the call goes to the message system

Password- an alpha-numeric permutation to gain access to an account’s messages, change a greeting and/or change the accounts password

Owner-User that owns a particular phone and/or account

Display-Interface to display messages and options