BUCKETLIST CLASS DIAGRAM

USERS

Name : String

Email : String

Password : String

Create()

View()

Update()

Delete()

Status()

BUCKETLIST

Title : String

Description : String

Activities : String

Status : String

Years : Int

Done()

Pending()

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SUPER CLASS

LONGTERM

Title : String

Description : String

Activities : String

Status : String

Years : Int

Done()

Pending()

SHORTTERM

Title : String

Description : String

Activities : String

Status : String

Years : Int

Done()

Pending()

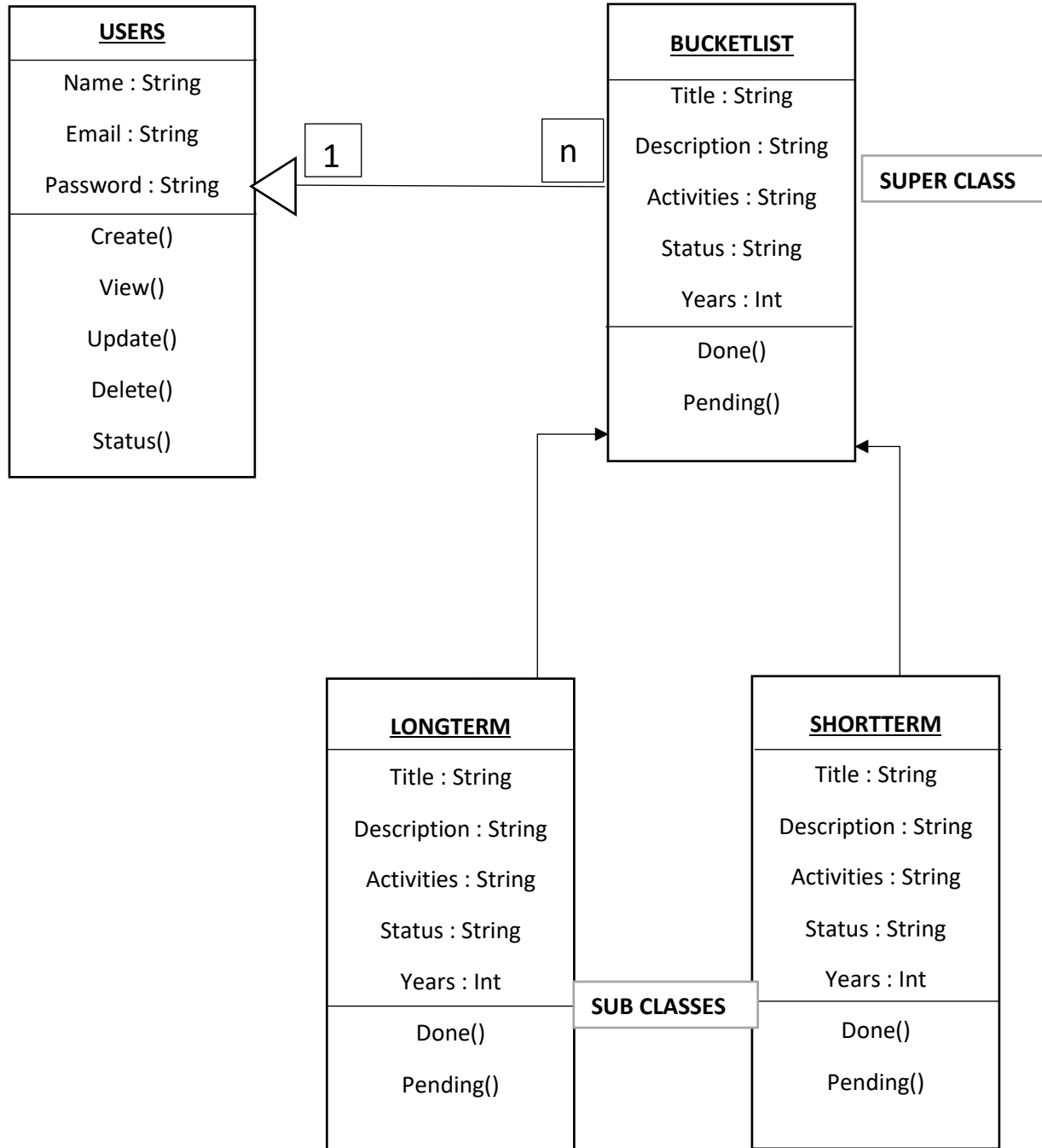**SUB CLASSES**

User

A user of the bucketlist application should be able to create a list of goals and achievements that they wish to do in future.

Once a bucketlist has been created, a user can view, update, delete and change the status of his/her own list.

Bucketlist

This is the superclass where it has two inheritance relationship sub classes, longterm and shortterm. Where a bucket list activity is either longterm or shortterm depending on the time period specified for doing it.