DG-Forum **0.1**

**Target completion -  February 14th**

this means things we will mostly likly implement in later version
this means i am not sure if and when we should implement
this is for optional tasks that are not a prority
this is for things i do not want do to for THIS project; but for a long term project would be necessary

**Goals:**
-Single page application
        -account creation
        -login modal
        -logout modal
        -load the entire forum in chronological order
-make posts to the page
        -intial forum posts
        -post replies
        -**all posts save on the server**
        -can see when post is saved
        -can see who has made the post

TODO UI MOCKUP
-        View whole list of Posts
-                post button
-                reply button
-                post expand on click
-                see who has posted
-        Submit account create
-                Message "Error while creating account"
-                Message "Email already taken"
-                Message "Account creation successful"
-        Submit account login
-                Message "Error while logging in"
-                Message "Email doesn't exist"
-                Message "Password incorrect"
-                Message "Account login successful"
-        Submit account change password
-                Message "Error while changing password"

- Message "Old password does not match"
- Message "New passwords do not match"
- Message "Your password has been changed"
-Submit problem / bug / feedback
- Flag story for admin deletion

TODO CODING
- Backend functionality
- Handle list of post
- Handle account create
- Handle account login
- Return session token
- Handle account password set
- Handle post create
- Return post id
- Handle post get
- Handle post delete
- Backend unit tests
- Frontend functionality
- View list of post
- Submit account create
- Submit account login
- Submit post create
- Submit story delete
- Submit post vote
- Submit problem / bug / feedback

TODO USER SUPPORT
- Email address feedback@dgforum.org that staff check
- IMAP inbox or email forwarding

TODO OPERATIONS
- Moderation tools
- Delete user & all posts & all votes
- Delete post
- Tested backup & restore of user data
- Backend logging
- All API calls received
- import "log/syslog"
- /usr/sbin/logrotate
- Downtime alerts with Pingdom

TODO LEGAL
- Terms of service
- Privacy policy

TODO MARKETING
- ???