My Beautiful Day

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Executive Summary

Provide a one page summary of the application and its features.

* + Use a navigation view to list all entries of user diary
  + Use a normal view to add or edit the diary
  + Use CoreData to store all the diary entries
  + Let user choose photo from their library or take a photo right now to be added to their diary
  + Record the location when writing a diary
  + Choose a explicit emotion for every diary
  + Use a UICollection view to display all photos in the entries
  + Provide a help page for user to find help information

Discuss the problem that it solves for the user and how it fits into the App Store

landscape.

* + The most difference of this app from other daily tools is that it allows users to choose their emotions when writing a diary so that when users see their previous entries, they can know what they feel at that time.

If the app is for private company use, define its utility within the organization.

* + No

Include a high-level overview of the technical details about the app. For example,

this app collects location data based, aggregates it on a server and broadcasts it

to a group of predefined users.

* + CoreData framework to store all the information
  + Use NSFetchedResultsControllerDelegate to fetch all results in CoreDate
  + Use ImagePickerController to get photos from camera or photo library
  + Use UIActionSheetDelegate to make subview attached to keyboard
  + QuartzCore framework to make the pictures appears round
  + CoreLocation framework to locate the position of the user
  + UICollectionView to display pictures