**Criterion E: Evaluation**

**Meating the success criteria**

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| Success Criteria | Results |
| 1. The platform will provide basic actions, like post, search and sort | Implemented. Note that it can only search according to the breed of the cat and can only be sorted by recent date |
| 1. The platform should automatically identify the breed of the cat and send a feedback if there is no cat in the picture | Implemented. Note that the API sometimes can’t recognize the cat if there is no face in it |
| 1. Users can be freely registered providing their email address | Implemented. |
| 1. Registered users can post pictures, adding titles and descriptions | Implemented. |
| 1. Unauthorized users can only view the existing information and pictures | Implemented. |
| 1. Registered users can view all their posts and edit or delete them | Implemented. |
| 1. Registered users can change their contact information | Implemented. |
| 1. An index page which describes the aim of the website should be available | Implemented. |
| 1. A menu bar showing different functions and pages on top of required pages should be available | Implemented with artistic design. |
| 1. There should be a certain page for users to visit all posts | Implemented with dynamic generating. |
| 1. A page for users to modify their posts and contact information | Implemented. |

**Client’s feedback:**

My client is basically satisfied with my website that fulfills almost all her requirements.

Thus, she said somethings that she was extremely satisfied with.

However, she points out several defects on the website:

* The sorting is relatively basic and should contain other methods for sorting
* The breed identified sometime is wrong
* The layout is not aesthetic appealing
* If the users can comment on other posts, it will be more convenient

**Recommendations for Further Development:**

The flaws above can be improved. To begin with, I may discuss with my client about the sorting types and the searching types which she thinks are necessary and add then in the main viewing page. For example, the searching may base on the name of the sender. Thus, the website can be more helpful. Besides, I may choose another API, which would provide more trusted result, to enhance my accuracy rate of identifying. For the third point, I may utilize the resource online to find a suitable framework of CSS to make my website more appealing. For the last point, I could add the function using the techniques I already used, like inserting and retrieving from the database.

In addition to the points above, from the users’ sides, I think they may require the following improvements. To begin with, the users may want not only to change their contact information, but also to change their password, so there should be a function of changing password, which includes checking whether the password inputted by the users matches with the one in the database and then updating the password. Furthermore, as it is hard for the users to roll down to the bottom of the page to see the message posted, a paging is desired. Meanwhile, the invalid email address checking by the regular expression may be insufficient. Thus, sending an email with activation link to the email address to let users activate their account may be necessary.

(Word Count: 23+247=270)