Dropbox Search Tool

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Requirement Match Document

The requirements match document is posted on our Github.

Everything that we had agreed upon with our client was accomplished.

There was no new features added - but some features were modified (such as increased performance or how many files to search for).

Client Meeting

Meeting held 4/18 at 4:00pm. Allison was notetaker.

- TDG's CEO attended the meeting, so that he could see what we were creating, and meet us.
- Handed over all the documentation, and the source code so that they could replicate the environment.
- Discussed the implementation over this past iteration.
- Got feedback from them over our group performance and progress this semester: was very positive, and they were impressed by how much we accomplished.

Acceptance Testing

Due to complications, testing did not go as planned.

- TDG did not have time to meet sooner, and has not had much time to setup the tool.
- Tim ran into issues with setting up the environment. There was some unforeseen issues with running on Apple devices.

We will be talking about it on Thursday.

Documentation

Documentation is posted here on Github

We went over the documentation with our clients during our meeting.

They did not have an issue with the developer or user manuals.

Tim was going to setup the application for running on their environment. He ran into issues:

- The document did not explain how to use 'cd' or 'ls' commands very well.
- Denied permissions (needed 'sudo'), script needed to be an executable, and Git had to be installed.
- Devon held a short meeting with Tim to setup the application. It is almost setup now, and will hold another meeting today (11:00am).

Setup and deployment

Devon had met with Tim last Thursday, and on this Tuesday to help in setting up the device.

- Tim ran into difficulties setting it up.
 - Some of these issues were because the documentation was poorly explained
 - Some of these issues were caused by not having tested on Apple devices.
- The documentation has been revised for both of these so it is easier to read and follow.
- The tool was deployed on Tuesday and TDG tested it out on Wednesday.

Feedback Meeting

Meeting held 4/24 at 4:00pm. Allison was notetaker.

- Tim and Heidi attended the meeting.
- These are the intended users. They search through the dropbox a lot.
 - We would have liked to get other session leaders to test out the tool as well (since it would be more of a blind test), but did not get the chance.
 - Maybe we will do further testing/feedback if they have the chance.
- We got enough information to know how this tool will work.

Feedback

- Tim and Heidi thought it was easy to use it was pretty straightforward.
- They tried a couple commands that did not exist by accident:
 - o -fl
 - Wrong order of the query
- These were easily fixed when they looked at the user manual and used '-h' from the bot.
- There was one or two queries that did not return anything
- Most of their queries returned a list of results. Example: '-fn empathy', 'f facilitation -t ppt docx'
- They were okay with the amount of time each search took, comparing it to sending in a ticket for something.