

Uros Milanovic

Week 13:

- [~] Finish up the project, including full migration to website, full pdf compatibilities, full image “skew” correction, any other details,
- [x] Prepare for final presentation

Week 14:

- [] Implement code using either Node js or JNI
- [] Presentation work, rehearsing, adding more slides, etc.

Christopher Eidangbe

Week 13

- [] coding
- [x] .pdf to .txt
- [x] .pdf to .txt code successful built
- [] debugging execution failure for conversion of .pdf to .txt
- [] image alignment and rotation

- [] Worked with team in migrating content to the web.

Week 14 (Revised)

- [] Final project Outline
- [] coding
- [] Research Node js
- [] Worked with team in migrating content to the web

Anne Liang

For Week 13:

- [] Everything not completed in previous weeks

For Week 14:

- [] Everything not completed in previous weeks
 - [] To host on Github, need to create my own repository from my GitHub to make it work.
 - [] page linking

Ryan McCormick

Week 13:

- ☐ Intergrate database into website
- ☐ Test database on website
- ☒ Continue work on databases
 - ☐ Add data to Login table from Google login
 - ☐ Delete information from table and shift data over to keep in order
 - ☒ Test website
 - ☒ Determine current status of website

Week 14:

- ☐ Intergrate database into website
- ☐ Test database on website
 - ☐ Add data to Login table from Google login
- ☐ Continue work on website

Format:

Slide Number - Content of slide (things to talk about in person)

1 - Title

Uros Presents the following:

- 2 - What does this project do? Why use it? (OCR, use it for better organization, editing, etc)
 - 3 - What can the user do? (There are currently no user options apart from input/submit and saving results)
 - 4 - What is the software built on (Software runs using tesseract and liptonica libraries)
 - 5 - What is tesseract? (. . .)
 - 6 - Why did we use it? What did we learn using it? Are there alternatives? (. . .)
- [Number 6 will most likely come after 11]

Chris Presents the following:

- 7 - OCR using tesseract with C++ implementation (Overview)
- 8 - The Choice of Tesseract over other OCR APIs
- 9 - Benefits
- 10 - Limitations
- 11 - Most common IDE used with it

Ryan Presents the following:

- 12 - Technical Aspect(possible topics: PHP or SQL or Website technique)
- 13 - Description of technique (How it works / What it is)

- 14 - How to use this aspect (Implementation and necessary skills and tools)
- 15 - Possible applications (Where/How it is used in the real world)
- 16 - Example in our project

Anne Presents the following:

- 17 - Benefits of online use of the application
- 18 - Components of Website (HTML/CSS/JavaScript/PHP)
- 19 - Options for retrieving the document (Download/Email/Upload to Drive) - Access
- 20 - Example screenshots of the process in getting an image file converted (Ordered)