

## Persona 1

Name: Natalie

Age: 45

Gender: Female

Profession: Historian Professor

Description:

- Learns technology quickly with the help of visual tutorials
- Is open to using new software or changes in current software
- Likes to customize her tools to her liking
- Very keen on the convenience of her tools
- Likes to be able to organize her files in any order she wants
- Likes to exert as much control as she is permitted to
- very persistent
- Willing to invest time in advance in order to simplify her tasks in the long run
- A busy mother of 3 children

Value Scale: 1 - 10

Cost Scale: Dev-Hours

User Stories:

1. As Natalie, a Historian, I want a checklist prompt to save changes across all identical files in all directories so my files are consistent

- Value: 10
- Cost: 35

2.a. As Natalie a Historian, I want to be able to rename all identical tags at once across all files and directories.

- Value: 10
- Cost: 10

2.b. As Natalie, an organized Historian, I want a button which combines existing tags together so I can have more general tags without having to create a new tag

- Value: 5
- Cost: 20

2.c. As Natalie, a Historian Professor, I want to batch remove tags, so I can remove tags without having to manually delete them

- Value: 7
- Cost: 10

3.a. As Natalie, a Historian, I want a button to create a new description field on custom forms so I can customize the descriptions for specific files

- Value: 10
- Cost: 55

3.b. As Natalie, a Historian, I want a button to modify existing description fields on forms so I can have more specific descriptions for my files

- Value: 8
- Cost: 10

3.c. As Natalie, a Historian, I want a button to delete existing description fields on forms so I can remove descriptions that are no longer relevant for my files

- Value: 10
- Cost: 10

3.d. As Natalie, a Historian, I want to save custom forms with new or modified description fields so I can have the same description fields for similar files

- Value: 9
- Cost: 40

4. As Natalie, a Historian, I want a GUI for modifying or creating citation styles so I can use specific citations that suit the documents I am saving

- Value: 7
- Cost: 55

## Persona 2

Name: Jake

Age: 45

Gender: Male

Profession: Translator

Description:

- Needs descriptive tutorials to learn how to use new functions
- Does not like changes to current software
- Frequently edits his files
- Likes to use multiplatform software
- prefers simple layout with buttons and text
- Prefers to avoid repetitive tasks
- Very organized and punctual professional
- Has visual impairments

User Stories:

1. As Jake, a visually impaired 45 year old, I want a button to zoom into my program so I can look at the tags with more clarity

- Value: 2

2.a. As Jake, an organized Translator, I want a button which searches for duplicate files so I can find all delete unnecessary files throughout my system

- Value: 8

2.b. As Jake, an organized Translator, I want a checkbox to choose which duplicate files I can delete so I can delete duplicate files without having to go into their folders

- Value: 8

Persona 3:

Name: Lucifer

Age: 24

Gender: Male

Profession: History Graduate Student

Description:

- very patient
- self-motivated
- quick learner
- works part time for a professor's research project
- speaks fluent French and English
- Tech-savvy
- Has a big family with 3 brothers and 1 sister
- Prefers touch-screen technology

User Stories:

1. As Lucifer, a Graduate Student, I want a GUI for a news feed so I can see all the latest updates on the History industry

# Product BackLog

1. As Natalie, a Historian, I want a checklist prompt to save changes across all identical files in all directories so my files are consistent

- Value: 10
- Cost: 35

2. As Natalie, a Historian, I want a button to create a new description field on custom forms so I can customize the descriptions for specific files

- Value: 10
- Cost: 55

3. As Natalie, a Historian, I want a button to delete existing description fields on forms so I can remove descriptions that are no longer relevant for my files

- Value: 10
- Cost: 10

4. As Natalie a Historian, I want to be able to rename all identical tags at once across all files and directories.

- Value: 10
- Cost: 10

5. As Natalie, a Historian, I want to save custom forms with new or modified description fields so I can have the same description fields for similar files

- Value: 9
- Cost: 40

6. As Natalie, a Historian, I want a button to modify existing description fields on forms so I can have more specific descriptions for my files

- Value: 8
- Cost: 10

7. As Natalie, a Historian Professor, I want to batch remove tags, so I can remove tags without having to manually delete them

- Value: 7
- Cost: 10

8. As Natalie, a Historian, I want a GUI for modifying or creating citation styles so I can use specific citations that suit the documents I am saving

- Value: 7
- Cost: 55

9. As Natalie, an organized Historian, I want a button which combines existing tags together so I can have more general tags without having to create a new tag

- Value: 5
- Cost: 20

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