Use Case: Desktop Hipster

Summary: Standard use cases for interacting with the application

Priority: mid

Participators: developers

Normal application flow

| Step | Actor | System |
|------|-----------------------|----------------------------|
| 1 | Drops an image onto | |
| | program | |
| 2 | | Loads image to library for |
| | | editing |
| 3 | | Adds thumbnail to center |
| | | stage |
| 4 | Chooses image to edit | |
| 5 | | Toggles to edit stage |
| 6 | Chooses a filter from | |
| | action bar | |
| 7 | | Filter on the main image |
| 8 | Goes to upload stage | |
| 9 | | Displays choice of image |
| | | host |
| 10 | User selects host | |
| 11 | | User is authenticated with |
| | | host |
| 12 | | Uploads to image host |
| | | through API |
| 13 | | Puts URL to upload in |
| | | clipboard |
| 14 | | Returns to start view |

User not authenticated for upload

| Step | Actor | System |
|------|-------------------|--|
| 10 | User selects host | |
| 11.5 | | User is not authenticated for selected host, display authentication prompt |
| 12.5 | | Uploads to image host through API |

| 13.5 | Puts URL to upload in clipboard |
|------|---------------------------------|
| 14.5 | Returns to start view |

User saves image to default library

| Step | Actor | System |
|------|-----------------------------|---|
| 8.1 | Chooses to save image | |
| 9.1 | | Displays choice of saving directory, defaults to standard library |
| 10.1 | User choses default library | |
| 12.1 | | Saves to standard library |
| 13.1 | | Returns to start view |

User saved image to custom directory

| Step | Actor | System |
|------|----------------------------------|---|
| 8.2 | Chooses to save image | |
| 9.2 | | Displays choice of saving directory, defaults to standard library |
| 10.2 | User choses custom directory | |
| 11.2 | | Displays file system view |
| 12.2 | User selects directory of choice | |
| 13.2 | | Saves file to selected directory |
| 14.2 | | Returns to start view |

User imports file through file-system browser

| eser imports the through the system browser | | |
|---|---------------------------|-----------------------------|
| Step | Actor | System |
| 1.3 | User chooses to open file | |
| | from directory | |
| 2.3 | | Displays system "open |
| | | file"-dialog and adds |
| | | chosen image to library for |
| | | editing |

User directly selects image

| Step | Actor | System |
|------|--|-----------------------|
| 1.4 | User directly selects an image to edit | |
| 2.4 | | Toggles to edit stage |

Drop in taskbar pop-up

| Step | Actor | System |
|------|---------------------|--------|
| 1.5 | Drops an image onto | |
| | taskbar popup | |