APP

Author

Make posts
- Can link to images
- Authority
  - Can be private to friends of friends
  - Can be private to only friends on my host
  - Can be private to me
  - Can be private to another author
  - Can be private to my friends
- Make posts that are unlisted
- Make posts that are publicly shareable by URI alone

Activities
- Pull in my GitHub activity to my "stream"
- Delete my posts
- Post posts to my "stream"
- Use browser to manage my profile
- Use browser to manage/author my posts
- Feel safe about sharing images and posts with my friends - images should not publicly accessible without authentication.
- Comment on posts that I can access

Social
- Befriend remote authors
- Befriend local authors
- Un-friend local and remote authors
- Want to know if I have friend requests
- When I befriend someone it follows them, only when the other authors be friends me do I count as a real friend
- Be able to browse the posts of others depending on my status
- Be able to browse public posts of everyone

Others
- Other authors cannot modify my data
- Server will know about my friends
- Consistent identity per server

Server admin

Communication
- Be able to add nodes and share with
- Be able to remove nodes and stop sharing with them.
- Can limit nodes connecting to me via authentication
- Node to node connections can be authenticated with HTTP Basic Auth
- I can disable the node to node interfaces for connections that are not authenticated

Operation
- Want a restful interface for most operations
- Don't want to do heavy setup to get the posts of my author's friends
- Be able to add, modify and remove authors
- Be able to allow users to sign up but require my OK to finally be on my server
- What to share or not share posts with users on other servers
- Want to share or not share images with users on other servers

Hosting
- Want to host multiple authors on my server
- Images can be hosted on my server