**### System Presentation Flow ###**

1. **Users**

3 | aries |1 - admin

2 | arnold |2 - admin support

1 | aamtayag |3 - general user

4 | aamt |3 - general user

5 | aristotle |3 - general user

6 | atayag |3 - general user

2. **Show the interface (Chrome):**

* For general user (aamtayag)
* briefly show 1) hazard reporting, 2) hazard grid w/ RADIUS
* briefly show hazard map highlighting 1) road user at center, 2) all hazards reported & colour-coded, 3) circle, 4) type & description of each hazard
* briefly show reports + export
* For admin support (arnold)
* briefly show 1) hazard moderation grid, 2) sorting, 3) hazard count, 4) mapping (no circle)
* briefly show 1) analytics dashboard (high-level stats: volume & frequency analytics), 2) maintenance dashboard, 3) reports
* For admin (aries)

3. **Demo how to submit a hazard report**

* with geolocation (login aamtayag in Chrome)
* **Desc**: Sited a huge pothole along Symonds Street and City Road-aamtayag
* **Image**: street-pothole.jpg
* **Type**: Pothole
* **Severity**: Critical
* with disabled geolocation (login aamt in Safari)
* Notes:
* Disable geolocation from the address bar (Chrome)
* Chrome: Settings > Privacy and security > Site settings > Location
* Safari: Settings > Websites > Location - this setting is done prior to presentation
* Fetches ALL hazards (no radius applied)
* **Desc**: Foggy road along Wordsworth Road Manurewa-aamt
* **Image**: foggy\_road.webp
* **Type**: Fog and Reduced Visibility
* **Severity**: High
* **Place**: 19B Beeston Crescent Manurewa, Auckland 2102

4. **Upvote functionality**

* aamtayag (Chrome)
* upvote your own report – rejected
* upvote the report created by aamt (Safari) - accepted
* aamt (Safari)
* upvote your own report – rejected
* upvote the report created by aamtayag (Chrome) - accepted
* logout aamtayag, login aristotle (Chrome)

logout aamt, login atayag (Safari)

* aristotle (Chrome)
* upvote the report created by aamtayag & aamt
* atayag (Safari)
* upvote the report created by aamtayag; status will change to "Authority Notified"; email notification will be sent to road authorities
* upvote the report created by aamt; status will change to "Community Verified"
* check the email notification sent to [yoobeestud@gmail.com](mailto:yoobeestud@gmail.com)

5. **Flagging functionality**

* aamtayag (Chrome)
* flag your own report – rejected
* flag report created by aamt - accepted; also, the flag button is now disabled (can only flag once per report per session)
* flag report with the highest number of flags (i.e. Car crash incident along Inverness Road and Clyde Road)

6. **Hazard Moderation** - arnold (Chrome)

* Approval
* approve report created by aamtayag; notice status changes to "Scheduled"

**Reason**: Pothole can cause accident! Must fix ASAP!

* approve report created by aamtayag again; it disappear from hazard grid; status changes to "Resolved"; check in Reports

**Reason:** Pothole is fixed

* check Analytics dashboard, notice the stats change?
* Rejection
* reject report created by aamt; it disappear from hazard grid; status changes to "Rejected"

**Reason**: Fog hazard no longer exists!

* check Reports dashboard