

## Security Audit

- We do not have password rules (i.e. users can have one character passwords, which is incredibly insecure)
  - Solution: add password rules.
- No email verification, meaning any non-PA member can sign up with a hypothetical PA email and access the data
  - Solution: add email verifications.
- We do not salt our passwords, though we do hash them.
  - Solution: add salting.
- The API does not require verification to access data.
  - Solution: add verification to the API.
- We do not believe that we are vulnerable to SQL injections, as all requests are made using an ORM (Knex)
- We do not believe we are vulnerable to XSS as there are no endpoints available for a user to inject scripts
- We do not believe we are vulnerable to CSRF attacks as the client does not store cookies or sessions that can be hijacked.