Security Requirements

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# Data Security

* All PII (Personally Identifiable Information) must be encrypted at rest
* All data must be tied to the user by an ID only, and not contain any PII
* Data must not be released in any way, shape, or form with the users consent
* All data must be encrypted between endpoints
* Passwords and Usernames must not be stored in clear text
* Passwords and usernames must not be sent in clear text

# Login Security

* Application must allow for two factor authentication, if desired by the user
* Application must allow for biometric sign in (I.E. via a phones fingerprint reader), if desired by the user
* Application must