## Security

Innodb will be used to encrypt all MySQL tables to ensure data at rest is protected.

The application must have a session timeout that complies with the Health Insurance Portability and Accountability Act (HIPAA).

(O: Reed)

New user passwords will be hashed along with a salt when stored inside the Warrior Hope user database.

(O: Littlefield)

## Maintainability

The application shall comply with the software interface defined by ID.me.

(O: Reed)

The application shall comply with the software interface defined by SAMHSA.

(O: Reed)

## Reliability

The databases will be operational at all times.

The application must NOT be used as a 'medical device' as described by the Food, Drug and Cosmetic Act.

(O: Reed)

The application shall comply with HIPAA rules and regulations by NOT storing personally identifiable medical or mental health data.

(O:Argenbright)

Website operability will be operational at all times to provide users access to the general information relating to mental health care.

(O: Argenbright)

Forum access will be operational at all times to provide users access to a structured and wide-reaching community.

(O: Argenbright)

Discussion forum access will be operational at all times to provide users access to a focused and more personal community.

(O: Argenbright)