

# REQUIREMENTS

## LOGIN PAGE

- user should be able to type credentials in fields
- user should be able to click button to submit
- user should be able to click change password
- software should check user input against database
- software should display error message for invalid credentials

## CHANGE PASSWORD PAGE

- user should be able username, old password, and new pass (twice to confirm)
- SW should verify the old password matches what's stored in database
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- SW should check that the 2 "new password" match
- SW should check "new password" has 1 uppercase, 1 lowercase, 1 number, 1 special
- SW should put new pass in database & delete old, --ss word.

## HOME PAGE

- SW should display the book library [A-Z would make sense]
- SW should have a column for book history and favorite books
- user should be able to select a book to read.
- once a book has been selected, user should be prompted to call guard
- after "call" has been clicked, SW should redirect to "call page"

## CALL PAGE

- on this page, guard should be able to type password to approve call
- once approved, SW should complete call.
- Maybe each inmate has approved contacts in database
- When connected, SW starts a 30 minute timer
- SW should display book illustrations on left side of screen
- SW should display inmate on right side of screen.
- SW should display text for the book at the bottom.
- timer will be at the top right of screen.
- Maybe there could be a queue for next book, if more than one is allowed.
- SW — recognize what words are being said?
- maybe SW just goes along at some set pace to highlight words.
- SW should also display a pause button, incase child has questions

## END CALL

- when timer reaches 0:00, SW displays goodbye message, ends call
- maybe at 5:00 SW displays 5 minute warning message?
- once call has ended, SW redirects to login page

## Forgot Password

- user should be able to type username in field provided
- user should be able to select security question from drop box
- user should be able to press submit.

• Connection unsuccessful

LOGIN FAILED

Invalid Credentials!

Please try again

(Redirect to Login)