

Team 3 Security document

For the database we keep all of the sent information the same way it was sent to the server. We send all of the data to and from the server in plain text over http. Anything personal being sent to the server we are assuming has already been encrypted using the app.

For the application we store the password and keys for each file in plain text in shared preferences which can't be accessed unless the user has root access. We do not store any of the plain text from any encrypted file.