

# Abuse Victims App

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## Key Features / Unique Features

### 1. Disguised App Name [60]

- a. App is going to be disguised as a “To Do Lists” app
- b. “Remind Me” is going to be the name of the app

### 2. Disguised App Display [80]

- a. App will appear like it is meant to keep track of items that the user needs to do, such as laundry, homework assignments, grocery lists, etc...

### 3. Store videos [130]

- a. The app will offer video recording to store videos directly
- b. The user will be able to upload videos from their phone to store in the app

### 4. Store photos [130]

- a. The app will have a camera to store photos directly
- b. The user will be able to upload photos from their phone to store in the app

### 5. Store text [100]

- a. The app will allow the user to log notes directly
- b. The user will be able to upload a notes file from their phone

### 6. Store audio [130]

- a. The app will allow the user to record an audio message
- b. The user will be able to upload an audio file from their phone

### 7. Secretly dial 911 [100]

- a. A button is used to access devices phone to dial 911 immediately

#### **8. Obtain device location [60]**

- a. With user authorization, the app will be allowed to track their location

#### **9. System time out [80]**

- a. If the app is not used within 30 seconds, the app will completely close out and return to the devices home
- b. In order to access the files in app again, the user will have to log in

#### **10. Survey to determine abuse type/severity [100]**

- a. A survey can be accessed by the user at any time
- b. Meant to help users be aware of their type of abuse and how severe the abuse is

#### **11. User login to access private information [80]**

- a. User will be asked to enter a pin upon attempting to access the documented evidence

#### **12. Disguised check in/notifications [100]**

- a. User will be notified once a week to check-in with the app
- b. Notifications will be disguised as “Reminders” of to-do list items
- c. Reminders are designed to remind the user that the app is there for support

#### **13. User profile information [80]**

- a. At minimum, the user will create a username
- b. Name, address, phone number, email address, birthdate, emergency contacts, etc.. will be optional for user to provide

#### **14. Quick user guide [80]**

- a. A quick guide on how to use the application upon downloading

#### **15. Storing location history [130]**

- a. When a user would like their location accessed, the app will store their last location

#### **16. Provide location of nearest help centers, shelters, and police departments [80]**

- a. Display a map with pins of help centers
- b. Each center will list address, phone number, and brief description of services

- c. Will open google maps when user needs directions to get to desired help centers/shelters

#### 17. Calendar logs of stored information [130]

- a. Calendar serves as a logging history
- b. Colored tabs that identify the type of log
- c. Ability to select a date to view the recorded data

#### 18. Sharing documented information privately [130]

- a. Allows the user to share their documented evidence with someone
- b. The app will compile and save all documented evidence and email it anonymously to an emergency contact
- c. An important feature if the user ever needs to delete the app

#### 19. Dummy display with incorrect logins [100]

- a. If someone other than the user inputs an incorrect pin, the app will display a decoy interface
- b. The app will display a fake to-do list created by the user
- c. The to-do list will be either custom or random

#### 20. Backing up information [130]

- a. User can decide when and what information to back up
- b. The information is stored into a location that is not the user's device

Difficulty Scale	
130	Need 4 weeks to finish
100	Need 3 weeks to finish
80	Need 2.5 weeks to finish
60	Need 2 weeks to finish
30	Need 1 week to finish
20	Need 6 hours to finish
10	Need 3 hours to finish

## Feature Comparisons

Features	Our App	DocuSafe	MyPlan
Disguised App Name	✓	✗	✗
Disguised App Display	✓	✗	✗
Store videos	✓	✓	✓
Store photos	✓	✓	✓
Store text	✓	✓	✓
Store audio	✓	✓	✓
Secretly dial 911	✓	✗	✗
Obtain device location	✓	✗	✗
System time out	✓	✗	✗
Survey to determine abuse type/severity	✓	✗	✓
User login	✓	✓	✓
Disguised check in/notifications	✓	✗	✗
User profile information	✓	✗	✗
Quick user guide	✓	✓	✓
Storing location history	✓	✗	✗
Provide location of nearest help centers and shelters	✓	✓	✓
Calendar logs of stored information	✓	✗	✗
Sharing documented information privately	✓	✓	✗
Dummy display with incorrect logins	✓	✗	✓
Backing up information	✓	✓	✗