#Sprint 2:

Text Monitoring / Call Monitoring

Wireframes / Prototyping Workflow

Parent App

UX Report | Wireframes

Protectly

#Sprint 2:

Text Monitoring

Text Monitoring

Scans text messages for inappropriate content or keywords.

Text monitoring on SMS, Whatsapp, Messenger with flagged content alerts.

Android:

- **Monitoring Tracking:** Monitor incoming and outgoing messages for keywords or flagged contacts, ensuring privacy regulations are followed.
- **Notifications for Suspicious Activity:** Alert parents if concerning language or contacts are detected.

iOS:

- **Limited Monitoring:** Direct access to SMS/MMS messages is restricted due to privacy policies.
- **Alternative Approaches:** Encourage parents to set up usage limits on messaging apps and monitor overall app usage through Screen Time.

#Sprint 2:

Text Monitoring

Categories for monitoring flagged content within messages

- Bullying
- Harassment
- Violence
- Explicit content
- Predatory Behavior
- Drug/Alcohol References
- Self-Harm/Suicide
- Hate Speech
- Social Pressure/Peer Pressure
- Fraud/Scams
- Misinformation
- Dangerous Organizations:

FLAGGED

#Sprint 2:

Text Monitoring

ALERTS

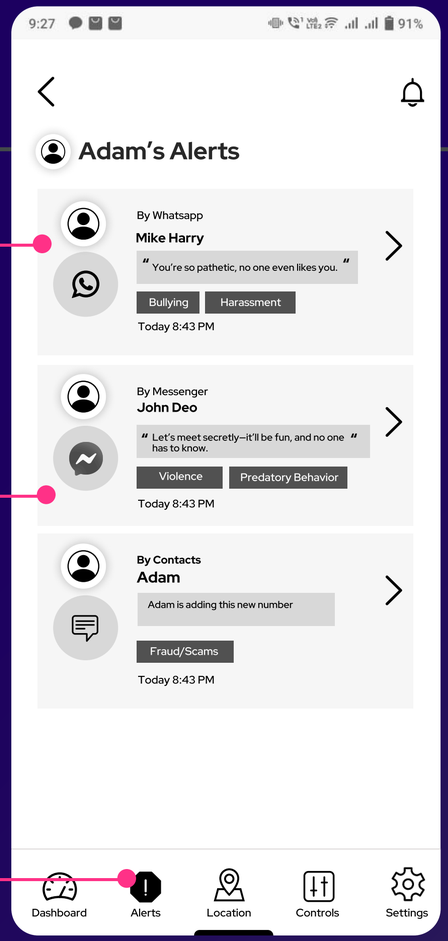
01 Whatsapp Message Alert

Flagged Category:
[Bullying, Harassment]

Messages Detected: "You're so pathetic, no one even likes you."

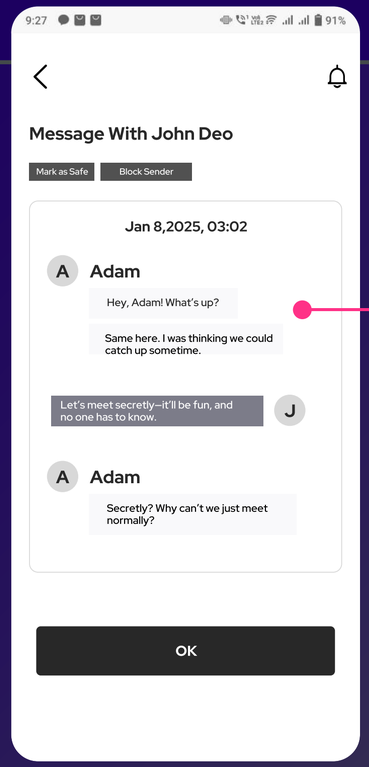
02 Messenger Message Alert

Flagged Category:
[Predatory Behaviour]



Alerts Page

Alerts



Alerts - Detail page

Flagged Message Conversation

When we click the message to read the context of discussion in detail

#Sprint 2:

Call Monitoring

Call Monitoring

Logs call history and identifies unknown numbers.

Call logs and unknown caller alerts

Android:

- **Monitoring Capabilities:** Use specific APIs to track incoming/outgoing calls and frequently contacted numbers, with strict adherence to privacy policies.
- **Notifications for New Contacts:** Alert parents when a child adds a new contact.

iOS:

- **Restricted Monitoring:** Direct call monitoring is not permitted due to privacy guidelines.
- **Alternative Tools:** Utilize Screen Time API and Family Sharing for managing app usage and controlling communication tools.

#Sprint 2:

Call Monitoring

Child Level Dashboard

01 **Total Talk Time Display**

Duration in Hour/Min:
[48m 20s]

02 **Incoming, Outgoing**

Duration in Hour/Min

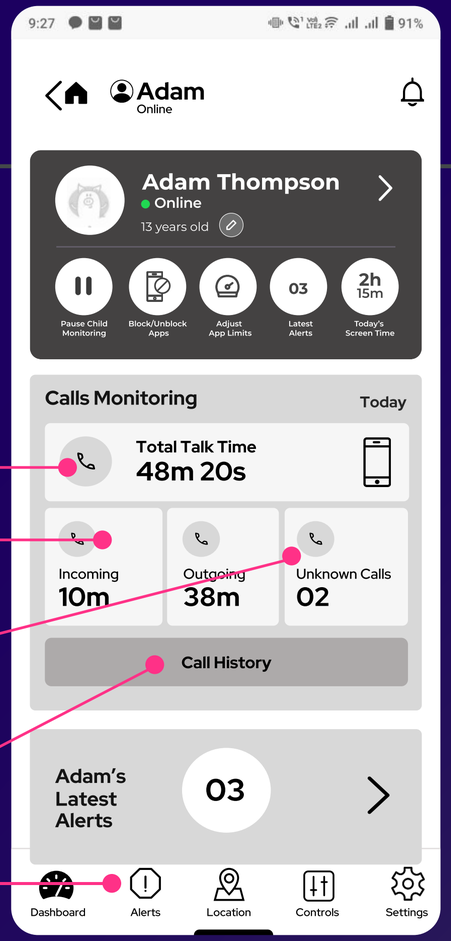
03 **Unknown Calls**

Calls from unknown number

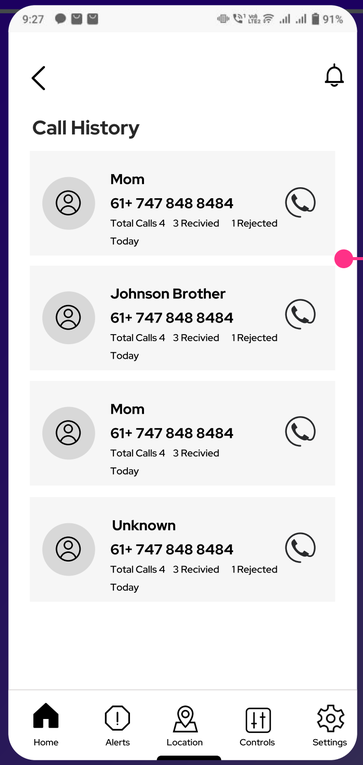
04 **Call History - Today's**

History of Today's calls

Alerts Page



Child Level Dashboard



Child - Call History

Call History - Today's Listing

In this page all the today's call history will be shown with unknown numbers.

#Sprint 2:

Call Monitoring

In-App Notification

In-App Notification

Alerts parents about some alert messages flagged on your child's device. Tap to review.

HOMEPAGE - Parent Main App

Menu

- Manage Subscription
- Manage Devices
- Manage Profile
- Logout

Online (Green):

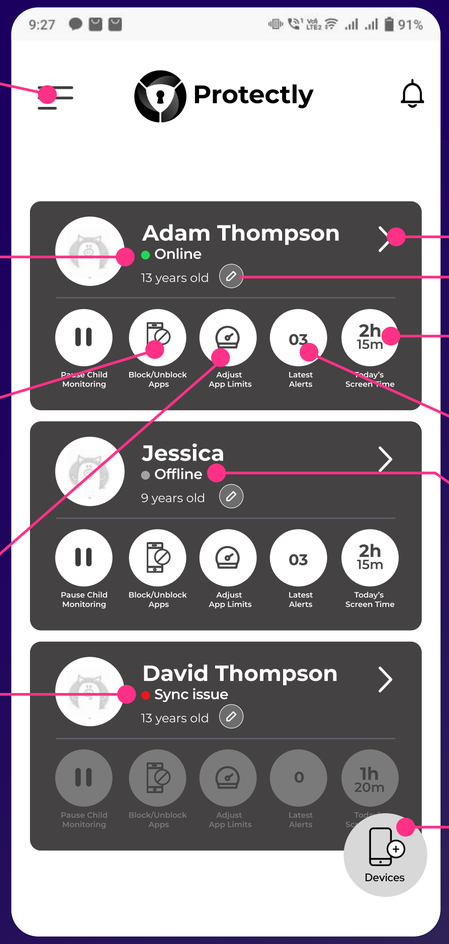
Indicates the child's device is actively connected and syncing data in real-time.

Block/ Unblock Child Apps - Adam

Adjust the App Limits of Adam

Sync Issue (Red):

There's a problem syncing the child's device data with the parent app (e.g., permissions or app crash).



Main Homepage

View child Dashboard

Edit Child Profile/ Delete Profile

Today's Screen Time

It shows child's Adam today screen time so far

Latest Alerts of Adam

Offline (Gray):

The child's device is not connected to the internet or powered off.

Add New Child Device

Shows onboarding a new child and connecting their device via a floating button.

#2 Text/Call Monitoring

Wireframes

Thank You

Protectly

Secure. Empower. Protect.

Adam
Online

Calls Monitoring

Today

Total Talk Time
48m 20s

Incoming
10m

Outgoing
38m

Unknown Calls
02

Call History

Adam's Latest Alerts

03