



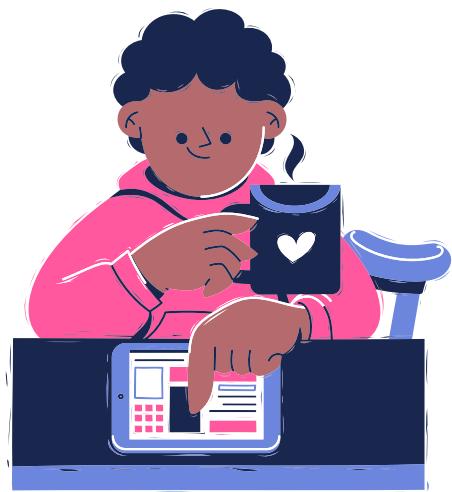
SenDigi

USER GUIDE

sendigi.id

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How to Install?



How to Install?

The installation process is straightforward. You only need to **download our APK file** from our official release, and **That's it!** you can then start monitoring and take control of your children device through our app and web dashboard.



- 1 Navigate to dashboard.sendigi.id/download or **scan the QR code** to go to our official release page

Download Release

Temporarily while the state of the app is in beta, application is available in the store, this page will be...

v1.1-beta [Latest Release](#)

What's Changed?

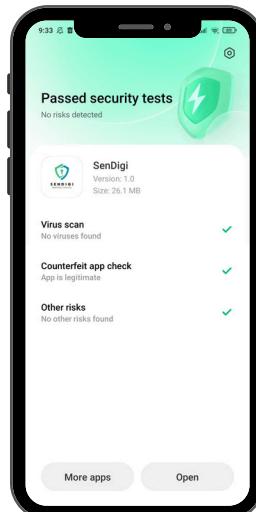
- Refactor Lock UI by @nathanpasca in #13
- Refactor English by @nathanpasca in #15 Full

[See Full Release](#)

[Download Release](#)

- 2 Download the **Latest Release** APK file
- Install the APK file, when finished then you are good to go.

3



4



MOBILE APP



Effortless Login Using Google Account



1 Click on **Go to Settings** button



Select your Google account and click **continue**

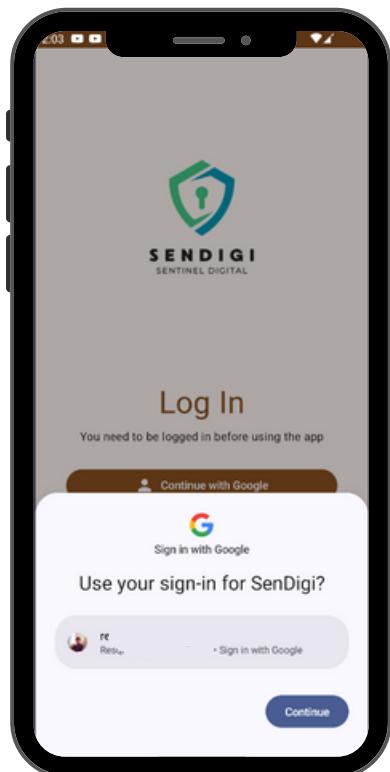
2

6



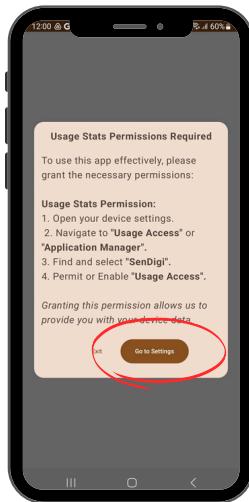
The Google account is linked between the SenDigi app and the SenDigi web dashboard.

To control and monitor via the web application, ensure you use the same account on both platforms.



Usage Permission

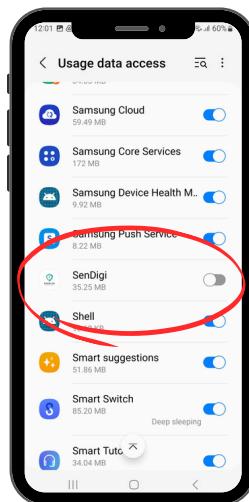
To enable the monitor feature, you need to grant usage data permission.



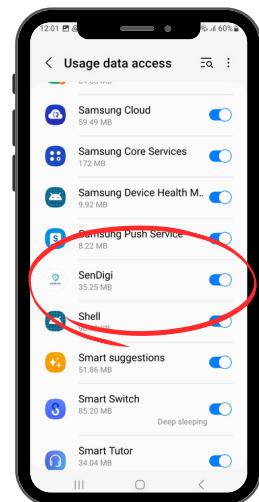
The first time you install the app, it will ask for two permissions:

- **Usage Permission** - This lets the app see how you use your device. All data collected is shown to you in the web app, so there are no secrets.
- **Accessibility Permission** - This allows the app to control functions like locking your application when needed.

1 Click on **Go to Settings** button

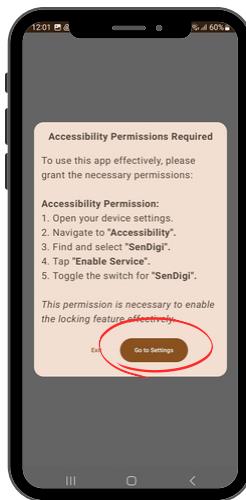


Enable access for **SenDigi**

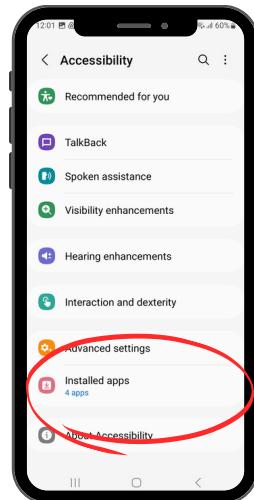


Accessibility Permission

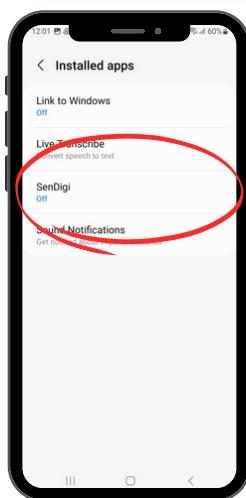
To enable the locking feature, you need to grant Accessibility permission.



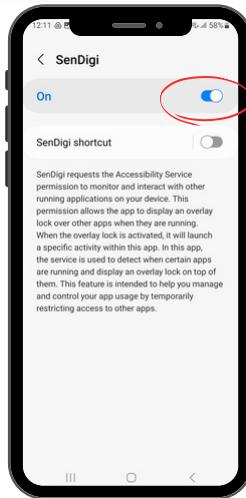
1 Click on Go to Settings button



2 Click on Installed Apps section



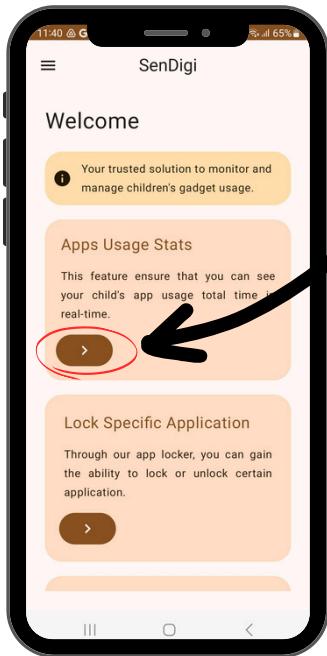
3 Select and click on SenDigi



4 Grant permission to On

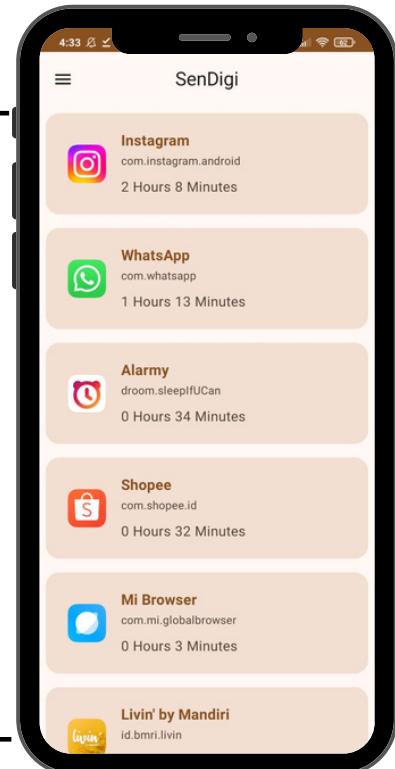
Usage Statistics

Easily view current gadget usage time directly in the app



1

Click on **App Usage Stats** to directly view current device usage in the last 24 Hours.

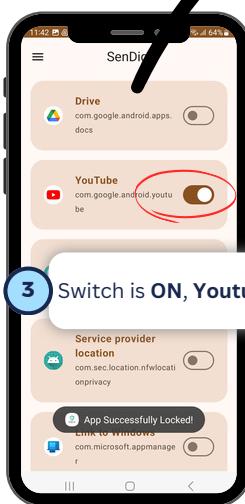
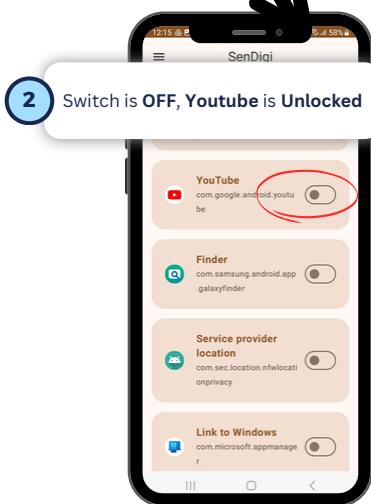
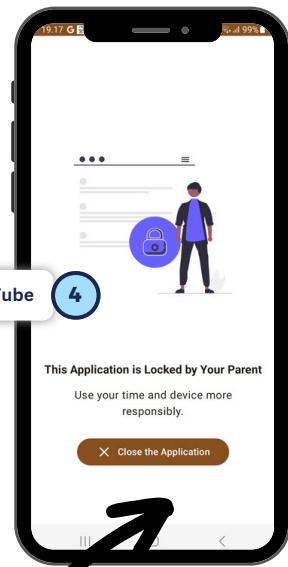
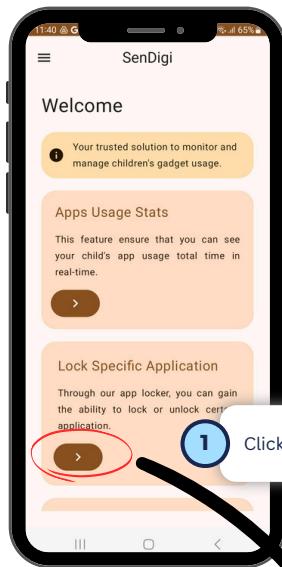


2

The app will show current device installed application with the usage time for the last 24 hour.

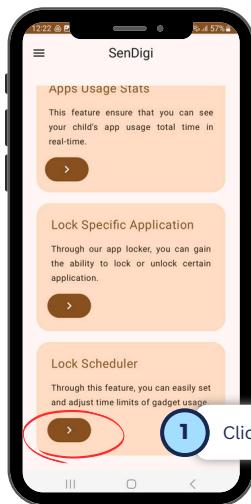
Lock/Unlock Specific Application

Restrict application usage directly from the SenDigi application

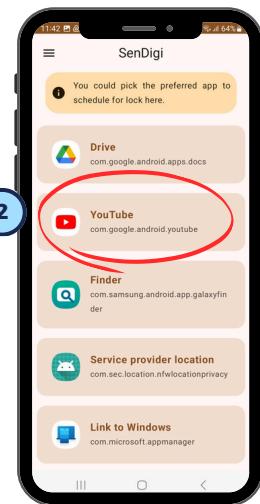


Schedule Lock Application By Dates

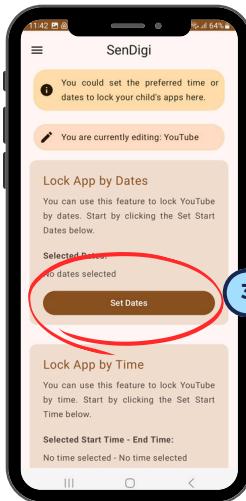
Schedule restrictions for specific applications on certain dates



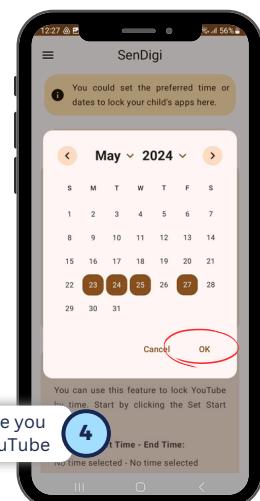
Select which app to schedule



1 Click on Lock Scheduler



3 Click on Set Dates

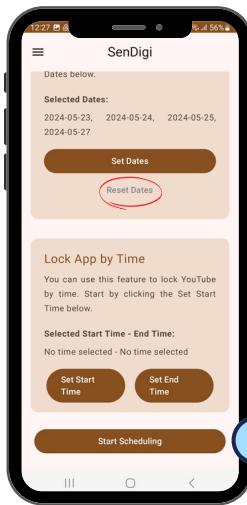


Select which date you want to lock YouTube

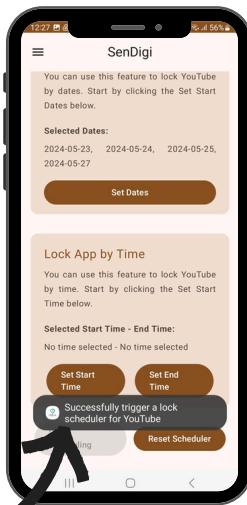
4



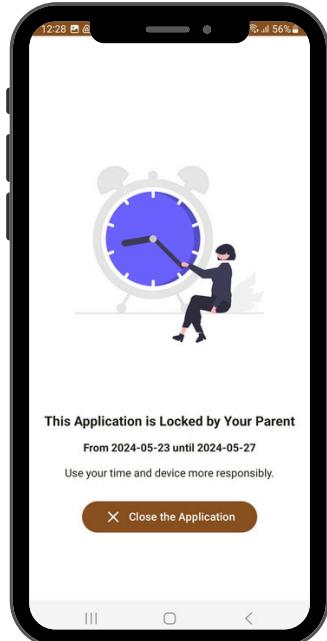
You can add multiple dates to create a series or a range of dates.



Check back the dates,
if you are not satisfied, click
on Reset Dates to try again

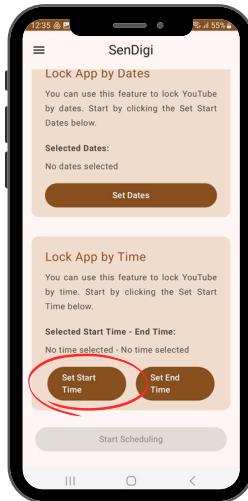


If you try to open **YouTube** on the specified date,
the application will be locked in entire day from
the start of the day to the end .

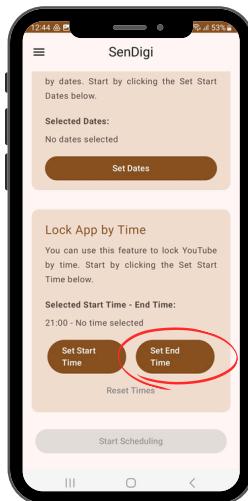


Schedule Lock Application By Time

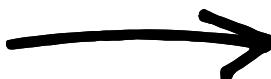
Schedule restrictions for specific applications on certain times



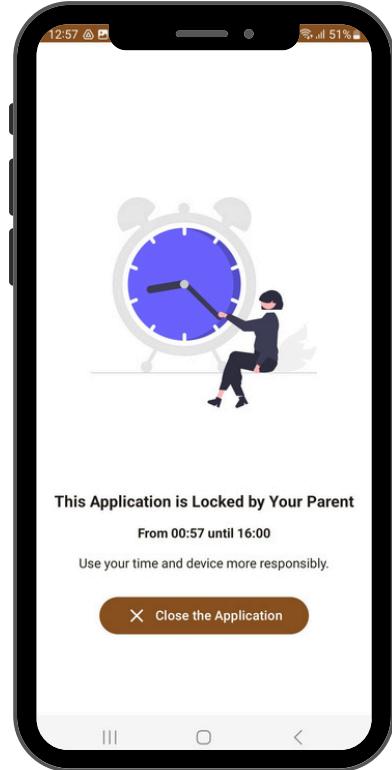
Select start time



Select end time



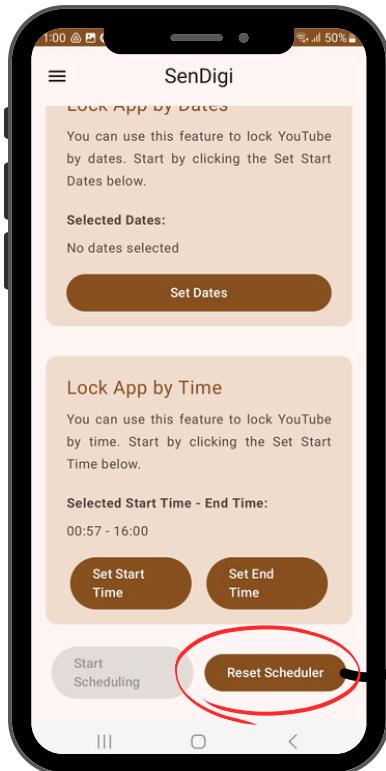
If you try to open the locked app on the range of start time to end time, the application will be locked.



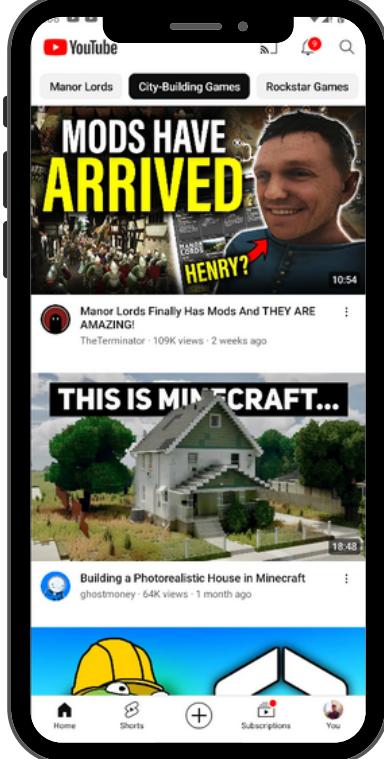
i Date-based locks take priority over time-based ones. If the app is scheduled both by date and time, it will lock the entire day matching the set date, regardless of times. **To lock only during certain hours**, leave the date blank and just schedule times.

Reset Scheduler

You can easily reset a scheduler by clicking "Reset Scheduler" for each individual application.



1 Click on **Reset Scheduling**

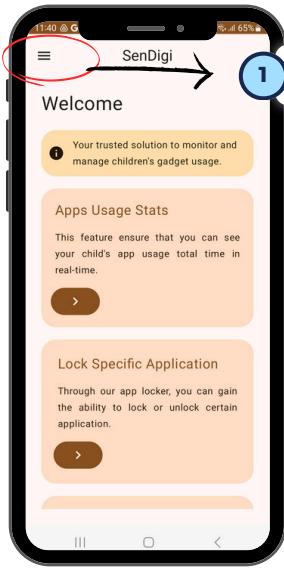


Now the application is usable at any time.

2

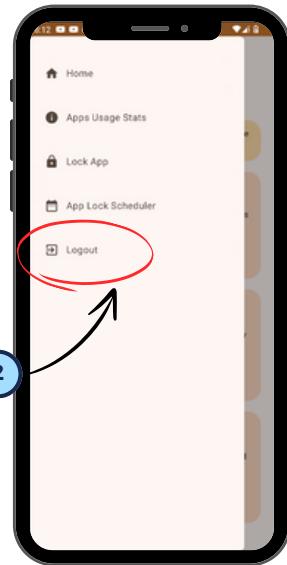
Logout or Change Account

Wrong account? no worries, our login system is as easy as clicking one button



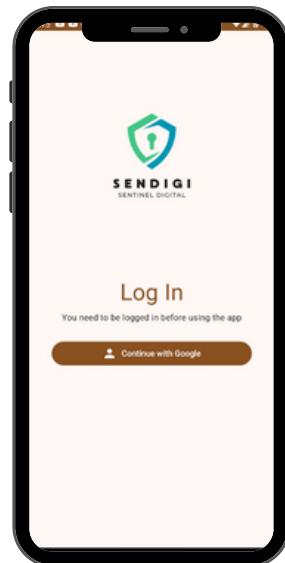
Click on Sidebar Icon

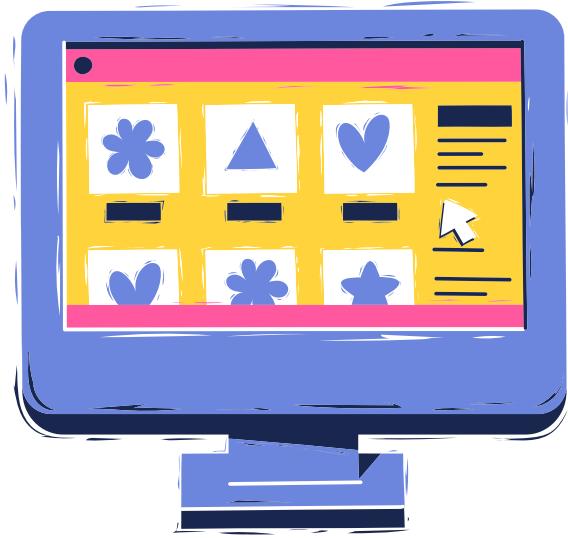
1



Click on Logout button

2



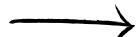


WEBSITE



Open SenDigi On Browser

1



Open Web Browser

2

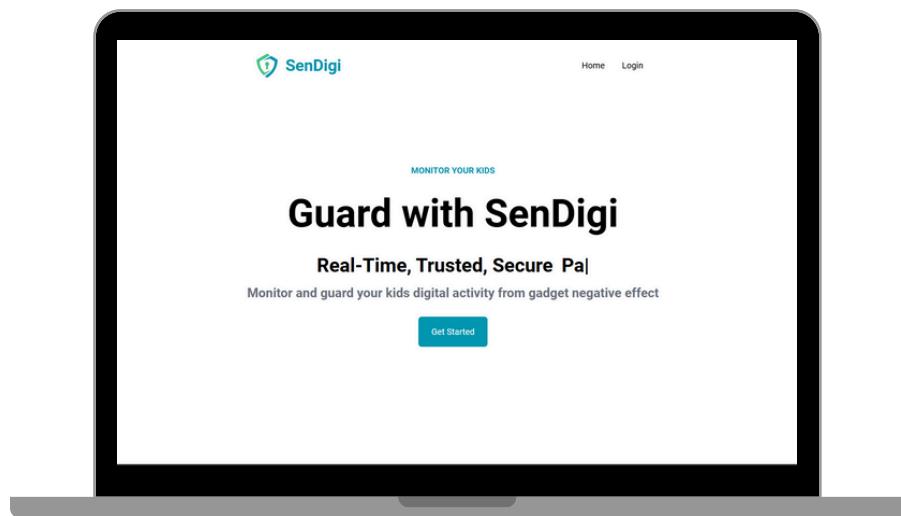
sendigi.id

2

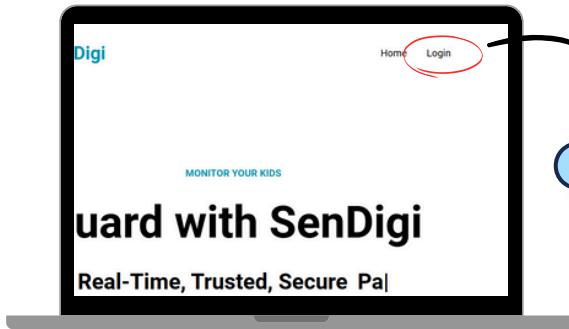
Type **sendigi.id** URL

3

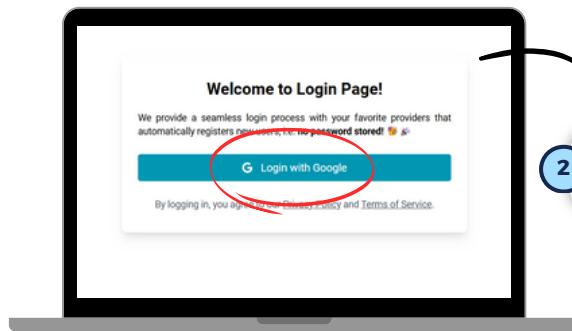
After pressing **Enter**, you will be greeted with
the Landing Page



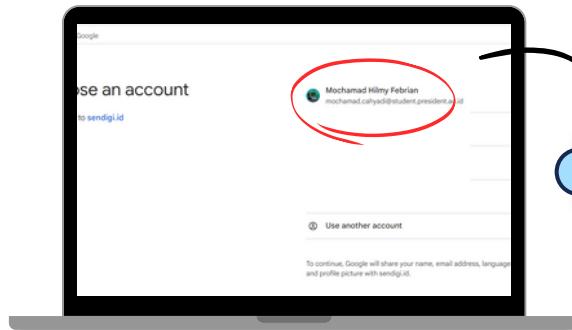
Effortless Login Using Google Account



- 1 Click on **Login** button



- 2 Click on **Login with Google** button



- 3 Select your Google Account and click **Continue**

Monitoring Dashboard

The dashboard interface for SenDigi. On the left is a dark sidebar with navigation links: Dashboard, Device Information, Time Usage, Lock Application, Schedule Application, Device Activity History, Download Release, Notifications, and Logout. The main area displays the following data:

- Device Name:** Redmi Note 8
- Total Installed Applications:** 57 Applications
- Total Time Usage:** 2 Hours 0 Minutes
- Device Battery Level:** 100%
- Top Most Used Applications:** Instagram (0 Hours 37 Minutes), WhatsApp (0 Hours 27 Minutes), Shopee (0 Hours 25 Minutes), X (0 Hours 9 Minutes)
- Total Locked Applications:** 0 Locked Applications. Message: You don't have any locked applications.
- Scheduled Applications:** You don't have any scheduled applications.
- Last Device Activity:** [Info] Opening application (App vault), Friday, May 24, 2024 at 7:36:58 AM GMT+7
- Total Opened Locked Application:** 0 Times
- Most Opened Locked Application:** Loading data...

What's on the Dashboard? 🤔

- 1 Device Information**
- 2 Time Usage**
- 3 Lock Application**
- 4 Schedule Lock Application**
- 5 Device Activity History**
- 6 Download Release**
- 7 Notification Setting**

View Device Information

The screenshot shows the SenDigi mobile application interface. On the left is a dark sidebar menu with the following items:

- Dashboard
- Device Information** (highlighted with a red oval and circled with a blue number 1)
- Time Usage
- Lock Application
- Schedule Application
- Device Activity History
- Download Release
- Notifications
- Logout

The main content area displays device information for "sdk_gphone_x86". It includes:

- Device Name: **sdk_gphone_x86**
- Total Installed Applications: **16 Applications**
- Top Apps: SenDigi (0 Hours 46 Minutes), YouTube (0 Hours 7 Minutes), Clock (0 Hours 0 Minutes), Drive (0 Hours)
- Total Locked Applications: **6 Locked Applications** (YouTube, Clock, Drive, Files, Messages)
- Total Scheduled Applications: **2 Scheduled Applications** (Clock, Messages)
- Last Device Activity: (not visible in the screenshot)

A callout bubble with the text "Click on Device Information" points to the sidebar item.

2

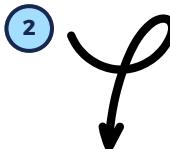
Voila! Now you can view your
Device Information

The screenshot shows the SenDigi mobile application interface. The sidebar menu is identical to the previous screenshot. The main content area displays detailed device information for "Device 1" (Redmi Note 8). It includes:

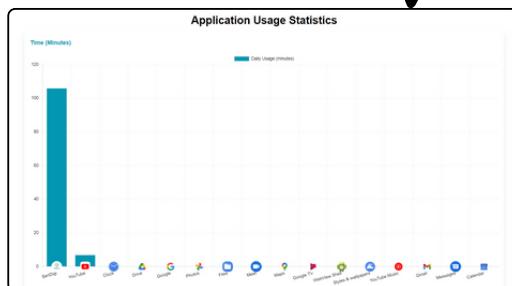
- Device Name: **Redmi Note 8**
- Device ID: **48d03959-0000-0000-0000-000000000000**
- Device Brand: **Xiaomi**
- Manufacturers: **Xiaomi**
- Android Version: **10 (API Level 29)**
- Battery Level: **100%**
- Is Charging?: **Not Charging**

View Time Usage

The screenshot shows the SenDigi app interface. On the left, a sidebar menu includes options like Dashboard, Device Information, Time Usage (which is circled in red), Lock Application, Schedule Application, Device Activity History, Download Release, Notifications, and Logout. The main panel displays device information: Device Name (sdk_gphone_x86), Total Installed Applications (16 Applications), and Total Time Usage (0 Hours 53 Minutes). It also shows Device Battery Level (full), Top Most Used Applications (Drive 0 Hours 0 Minutes), and a list of Locked Applications (YouTube, Clock, Drive, Files, Messages). Below this, there's a section for Scheduled Applications (Drive, Dates: 2024-05-25, 20, Start Time: 01:56, End Time: 02:00) and a summary of Total Opened Locked Applications (2 Times, Most Opened Locked Application: YouTube).



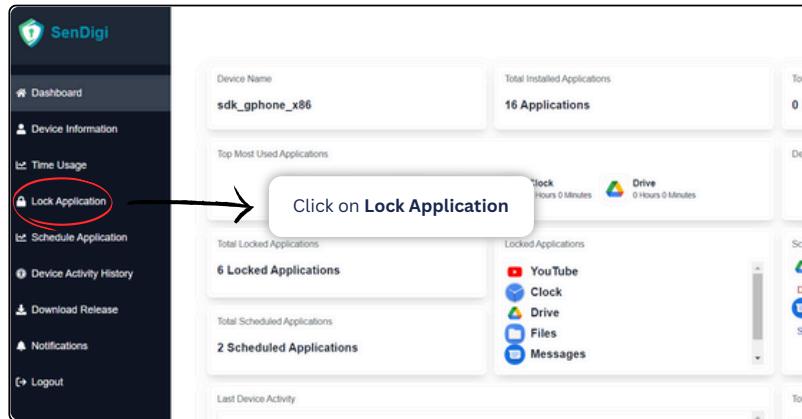
Voila! Now you can view your device **Usage Time Statistics**



This screenshot shows the "App Usage" section. It lists several applications with their daily usage times:

- SenDigi: Daily Time: 1 Hour 46 Minute
- YouTube: Daily Time: 0 Hour 7 Minute
- Clock: Daily Time: 0 Hour 0 Minute
- Drive: Daily Time: 0 Hours 0 Minutes

Lock Specific Application



1

Click on Lock Application

2

Now you will see the list of
Installed Application and
the Application Lock Status

3

To lock an application
click on the Switch Button

4

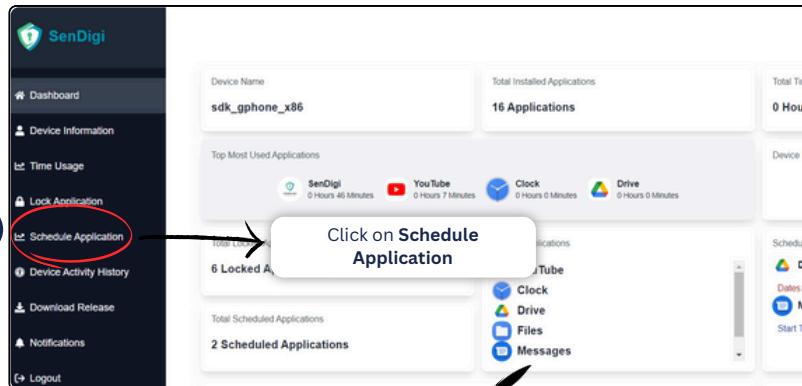
Now the status is changed
indicating that it is locked

Here you can lock or unlock which application that needs to be controlled		
Lock App	Switch Button	App Status
Calendar	<input checked="" type="checkbox"/>	Locked
Clock	<input checked="" type="checkbox"/>	Locked
Drive	<input checked="" type="checkbox"/>	Locked
Files	<input checked="" type="checkbox"/>	Locked
Gmail	<input checked="" type="checkbox"/>	Unlocked
Google	<input checked="" type="checkbox"/>	Unlocked
Google TV	<input checked="" type="checkbox"/>	Unlocked
Maps	<input checked="" type="checkbox"/>	Unlocked
Meet	<input checked="" type="checkbox"/>	Unlocked
Messages	<input checked="" type="checkbox"/>	Unlocked

To unlock, just click the
Switch Button again

5

Schedule Lock Application By Dates



2 Now you will see this screen

3 Click on this button and select By Dates

4 Now click Select App to select an app to lock

5 Next click Select Dates to select the date schedules

Select Scheduling Type: By Dates

Lock App by Dates

Select App: Select App

Select Dates: Save Schedule

6 Pick one or multiple date for the schedule locking

Select Scheduling Type: May, 2024

Save Schedule

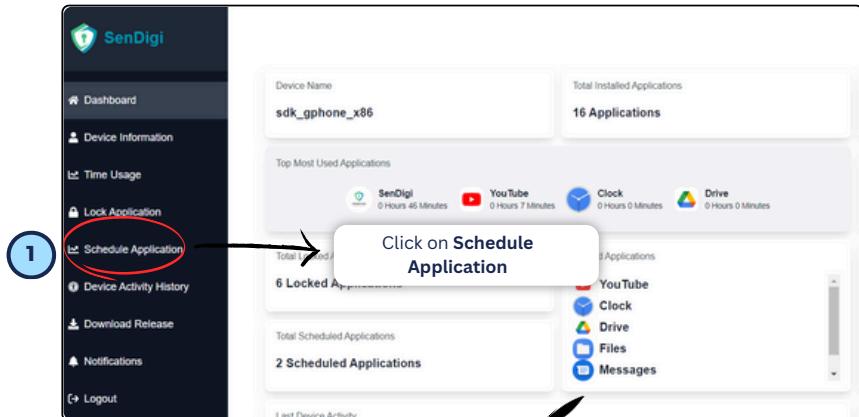
7 If finished, click the Save Schedule to start the scheduler

8 To reset the scheduler click on the Red Icon

History Scheduling

App: Quora
Dates: 2024-05-24, 2024-05-25, 2024-05-26

Schedule Lock Application By Time



3 Click on this button and select By Time

4 Now click Select App to select an app to lock

5 Next click Start Time to set the start time of schedules

Lock App by Time

This page allows you to make a schedule for locking an application.

Select Scheduling Type:

By Time

Lock App by Time

Select App:

Select App

Start Time: End Time:

Save Schedule

6 Next click End Time to set the end time of schedules

Lock App by Time

Select App:

Select App

Start Time: End Time:

Save Schedule

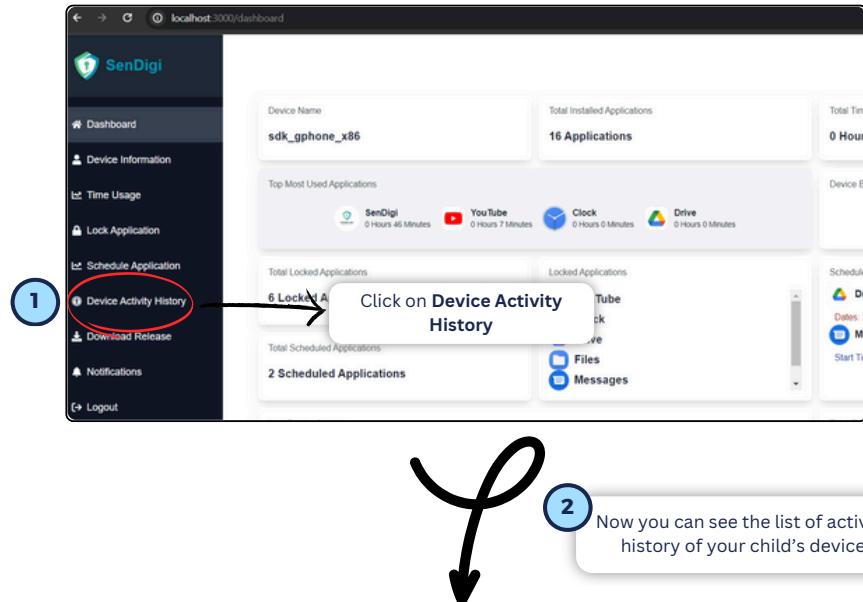
7 If finished, click the Save Schedule to start the scheduler

To reset the scheduler, click on the Red Icon

History Scheduling

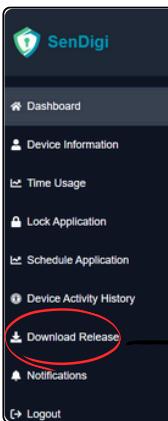
App: Snapseed
Start Time: 01:12
End Time: 05:13

View Device Activity History



The screenshot shows the 'Device Activity History' page. The left sidebar is identical to the previous dashboard view. The main content area has a title 'Device Activity History' with a subtitle explaining the purpose: 'This page shows logs of your device's app activity for 24 hours, allowing you to analyze your child's usage automatically deleted to maintain privacy.' Below this, there are three log entries, each consisting of an info message, an application icon, the date and time, and a highlighted 'Device ID: 2c02c8d873ad913c'. The logs are: '[Info] Opening application Google Rabu, 22 Mei 2024 pukul 21.59.24 pukul 21.59.24 WIB Device ID: 2c02c8d873ad913c', '[Info] Opening application Google Rabu, 22 Mei 2024 pukul 21.59.24 pukul 21.59.24 WIB Device ID: 2c02c8d873ad913c', and '[Info] Opening application Google Rabu, 22 Mei 2024 pukul 15.27.48 pukul 15.27.48 WIB Device ID: 2c02c8d873ad913c'.

Download SenDigi App via Website



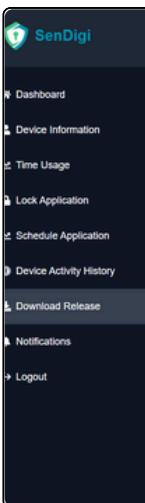
1 Click on Download Release

Device Name: sdk_gphone_x86 Total Installed Applications: 16 Applications

Top Most Used Applications: SenDigi (0 Hours 46 Minutes), YouTube (0 Hours 7 Minutes), Clock (0 Hours 0 Minutes), Drive (0 Hours 0 Minutes)

Total Locked Applications: 6 Locked Applications

Locked Applications: YouTube, Clock, Drive, Files, Messages



3 Click Download Release to start downloading the application

Download Release

Temporarily while the state of the app is in beta, we provide download section here to accommodate faster delivery in beta state. This page will be removed.

v1.1-beta Latest Release

What's Changed?

- Refactor Lock UI by @nathanpasca in #13
- Refactor English by @nathanpasca in #15 Full

[See Full Release](#) [Download Release](#)

v1.0-beta

What's Changed?

- Lock scheduler by @nathanpasca in #1
- Add a basic locking feature by @resqiar in #2
- Add logo and change app theme in LockScreen by @Hill19 in #3
- Feat/refactor-ui by @nathanpasca in #4
- Authentication Integrations by @resqiar in #5
- Refactor login UI by @nathanpasca in #6
- Ability to send application usage to server by @resqiar in #7
- Refactor code to match design document by @resqiar in #8
- Add Scheduler by @resqiar in #9

Notifications Setting

Get notified when there is activity in your device. Configured by default for the best scenario

The screenshot shows the SenDigi dashboard with a sidebar on the left containing links like Dashboard, Device Information, Time Usage, Lock Application, Schedule Application, Device Activity History, Download Release, Notifications (which is circled in red), and Logout. The main area displays device statistics: Device Name (sdk_gphone_x86), Total Installed Applications (16 Applications), Total Time Usage (0 Hours 53 Minutes), Device Battery Level (Battery Level: 100%), and various application activity logs. A callout bubble points to the 'Notifications' link in the sidebar with the text 'Click on Notifications'.

2 Now you will see this screen



By default, notifications only sent to your linked email, but don't worry you can add more ways like Telegram, WhatsApp, or even turn them off completely.

This screenshot shows the 'Notification Settings' page. It includes sections for 'Send over Email' (ON, address: magenboy112@gmail.com), 'Send over WhatsApp' (ON, number: 081226532882), 'Save WhatsApp Number' (button), 'Send over Telegram' (OFF, button), and a note about setting up a designated number for Telegram. Below this is the 'Notification Strategy' section with options: 'Locked Only' (selected), 'All Activity' (radio button), and 'Off' (radio button). A note at the bottom states: 'You can also disable notifications entirely while still tracking activity history.'

Configure Notification by Email

1 By default, your connected email is used

2 Toggle switch to turn notification by email OFF or ON

Notification Settings

Send over Email (ON)
magenboy112@gmail.com

This is the email address for notifications, but changing it is currently unavailable.

Send over WhatsApp (ON)
081226532882

Save WhatsApp Number

Send over Telegram (OFF)

Click here to copy command & set up Telegram.

You need to set up Telegram using a designated number before we are able to send notifications to you.

Notification Strategy

Locked Only
The notification will only be sent when the child opens a locked application (Recommended).

All Activity
You can opt to receive notifications for any app activity, but be aware this may result in spam notifications.

Off
You can also disable notifications entirely while still tracking activity history.

Configure Notification by WhatsApp

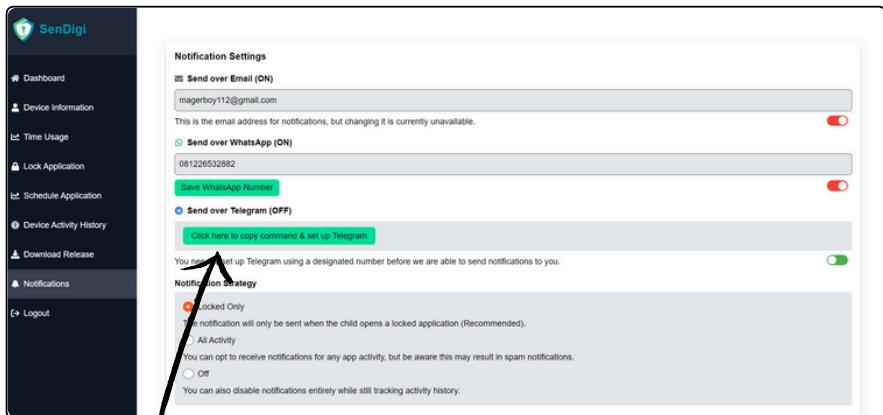
1 Fill your desired WhatsApp number here

2 Click Save WhatsApp Number button after you filled the number

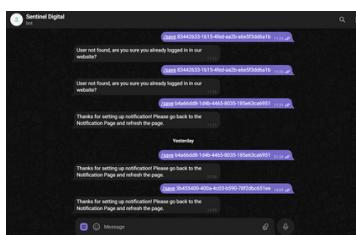
3 Toggle switch to turn notification by WhatsApp OFF or ON

The screenshot shows the 'Notification Settings' page within the SenDigI application. On the left is a sidebar with navigation options: Dashboard, Device Information, Time Usage, Lock Application, Schedule Application, Device Activity History, Download Release, Notifications (which is selected), and Logout. The main area displays 'Notification Settings' with three sections: 'Send over Email (OFF)', 'Send over WhatsApp (ON)', and 'Send over Telegram (OFF)'. A large red arrow points from step 1 to the WhatsApp input field. Another red arrow points from step 2 to the 'Save WhatsApp Number' button. A third red arrow points from step 3 to the toggle switch next to the WhatsApp section.

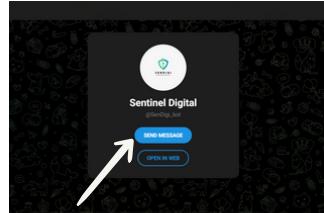
Configure Notification by Telegram



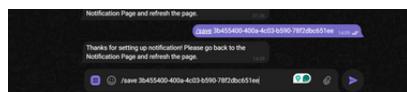
- 1 Click this to connect to Telegram



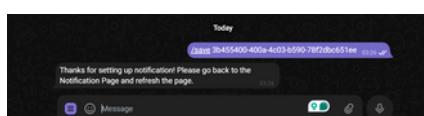
- 3 You will be directed to SenDigi Telegram Bot



- 2 Click on Send Message



- 4 To connect, press **CTRL + V** on your keyboard or **Mouse Right Click -> Paste** and then press **Enter**



- 5 Finally, it is successfully connected, you can go back to the dashboard page

Notification Strategy

What is Notification Strategy?

Notification Strategy

Locked Only

The notification will only be sent when the child opens a locked application (Recommended).

All Activity

You can opt to receive notifications for any app activity, but be aware this may result in spam notifications.

Off

You can also disable notifications entirely while still tracking activity history.



The Notification Strategy determines when you receive notifications about activity on your device. There are three options:

1. Locked Only (Default):

You will receive notifications only when locked applications are opened. Activities from unlocked applications are recorded in the history but do not trigger notifications.

2. All Activity:

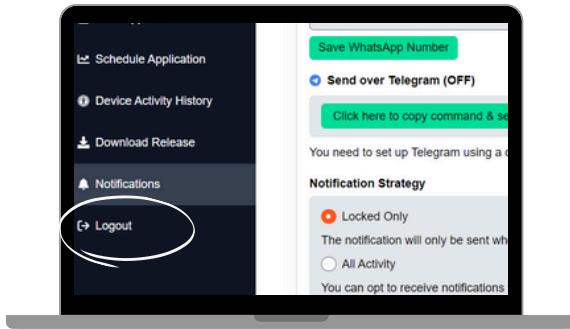
You will receive notifications for any activity, whether the application is locked or unlocked. Note that this may result in excessive notifications.

3. Off:

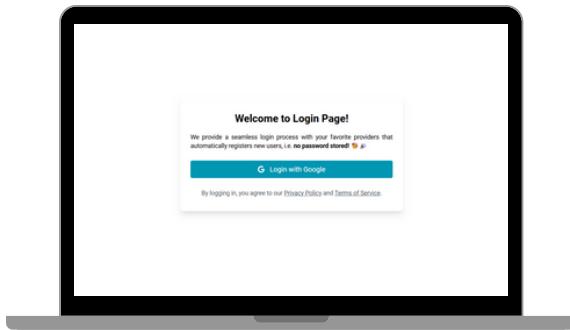
Notifications are completely disabled. No notifications will be sent via email, WhatsApp, or Telegram. However, activities will still be recorded in the history.

Logout or Change Account

Wrong account? no worries, our login system is as easy as clicking one button



- 1 Click on **Logout button** in the sidebar



- 2 Done! now you can easily switch to another account

Thank You!

We sincerely appreciate your interest in our project, **SenDigi**. This project was developed by a small team of three developers over three months of their limited free-time after office hour, followed by one month of intensive work. Please note that the project is still evolving, and we aim to add more and more features in the future. Thank you for your support. You can **scan the QR code below** to visit our individual GitHub profile.

Nathan Dwipasca R.
Mobile Developer



Resqi Ageng R.
Lead Developer



Moch Hilmy Febrian
Web Developer

