# Small Sketch User Guide

MindBoard Apps

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This document explains Small Sketch Version 1.5.6.

# **Small Sketch User Guide**

## Chapter 1. Introduction



### 1.1. Overview

Small Sketch is a simple handwriting application for Android tablets and Chromebooks.

## 1.2. Key Features

- PDF Export
- Intuitive Interaction Design
- No Frills UI

## 1.3. Requirements

- Android 4.4 Kitkat or newer
- S Pen or Digitizer Stylus.

### 1.4. Installation

Get Small Sketch for S-Pen app on Google Play.

## 1.5. Getting help

If you have any questions, please make contact. And also your feedback will be much appreciated.

To get update information, see Facebook / Twitter.

## Chapter 2. Using Small Sketch

### 2.1. Overview

This app has two kinds of screen.

- (1) Editor
- (2) File Manager

## 2.2. (1) Editor



When drawing sketch, use **Pen**, when manipulating them, use **Finger**.

#### 2.2.1. Features

- Draw strokes ( Pen )
- Erase strokes ( Pen )
- Zoom and Scroll ( Two Fingers )
- Zoom in ( Double Tap with One Finger )
- Make Group (Finger) / Ungroup
- ★ Star Group: Make a group stared so that this group is as page thumbnail symbol in File Manager.
- Move Group (Finger)
- Resize Group (Finger)
- Copy Strokes / Copy Group (Finger)

- X Delete Group
  - 1

A stared group is used as this page thumbnail in file manager.

#### 2.2.2. ActionBar



- Go to File Manager
- **4** Add New Page
- < Export current active page as PDF
- 🔀 Fullscreen

#### 2.2.3. Pen and Eraser Toolbar



It's in the top left corner of the screen.

#### 2.2.4. Edit Toolbar



It's in the left bottom corner of the screen.

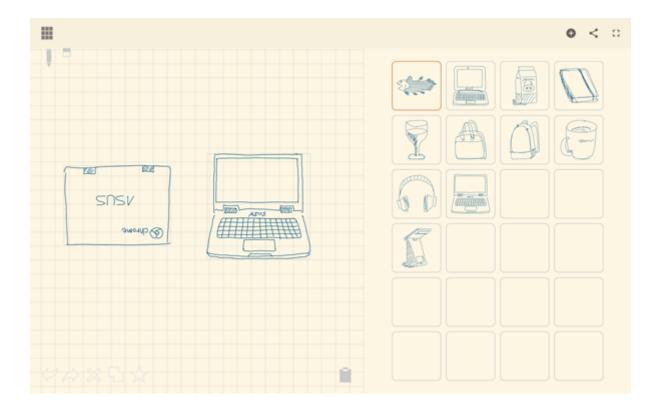
- Undo
- A Redo
- X Delete : Delete a selected group
- 🖶 Group / 🖶 Ungroup
- \* Star : Make a group stared

### 2.2.5. Clipboard Panel

It's in the right bottom corner of the screen.

• 📋 Clipboard

Tap the icon and show clipboard panel, and tap it again hide it.



### 2.2.6. Group Manipulation

#### **Make Group**

[] | Make Group

Lassoing some strokes with finger, a temporary group is created.

And also lassoing some groups ( and some strokes ) with finger, a temporary group's group is created.

It's possible to change a temporary group with a persisitent group with tapping  $\blacksquare$  icon on Edit Toolbar.

- 1. Lasso some strokes and make them temporary group.
- 2. Tap 🖶 icon.

#### **Make Ungroup**

- 1. Tap a group with finger and make it selected.
- 2. Tap 🛂 icon.

#### **Move Group**

- [] | Move Group
- 1. Tap a group with finger and make it selected.
- 2. Drag it with finger.

#### **Resize Group**

- [] | Resize Group
- 1. Tap a group with finger and make the group selected.
- 2. Drag a resize handle of the group at the right bottom.

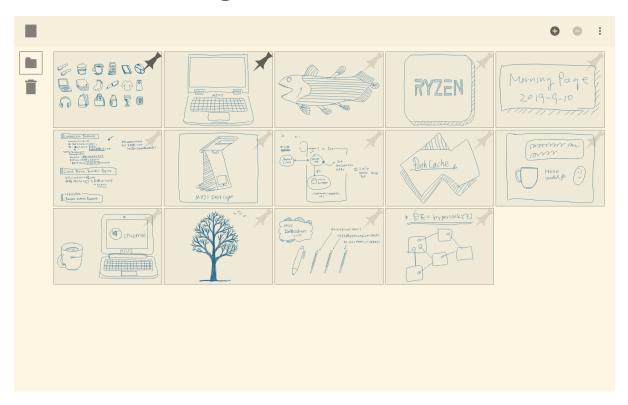
#### Copy Strokes / Copy Group

[] | Copy Group

It's impossible to copy them directly. But using with Clipboard Panel, it's possible.

- 1. Tap icon and clipboard panel is shown.
- 2. Tap a group with finger and make it selected. / Lasso strokes and make theme temporary group.
- 3. Drag and Drop it into clipboard panel.
- 4. Drag and Drop it from clipboard panel to editor canvas again.

## 2.3. (2) File Manager



#### 2.3.1. Features

• Pin: Keep items on top

• Single Tap Item: Select item

• Double Tap Item: Open item

### 2.3.2. ActionBar



- Go back to Editor
- **+** Add New Page
- Trash Page: Move page into trash folder
- **I** Menu
  - Download Page
  - **1** Upload Page

#### 2.3.3. SideBar



- Primary Folder: Show Primary Page Items
- Trashcan Folder: Show Trashed Page Items

# **Chapter 3. Additinal Information**

## **3.1. Ssf2img**

Ssf2img is a command line tool for Small Sketch file (SSF). You can convert SSF file into SVG,PNG,JPEG and PDF on Windows/MacOS/Linux.

For more details: https://github.com/mindboard/ssf2img