

# SuperNote

**for the PalmOS  
Manual Version 1.0a**

# SuperNote

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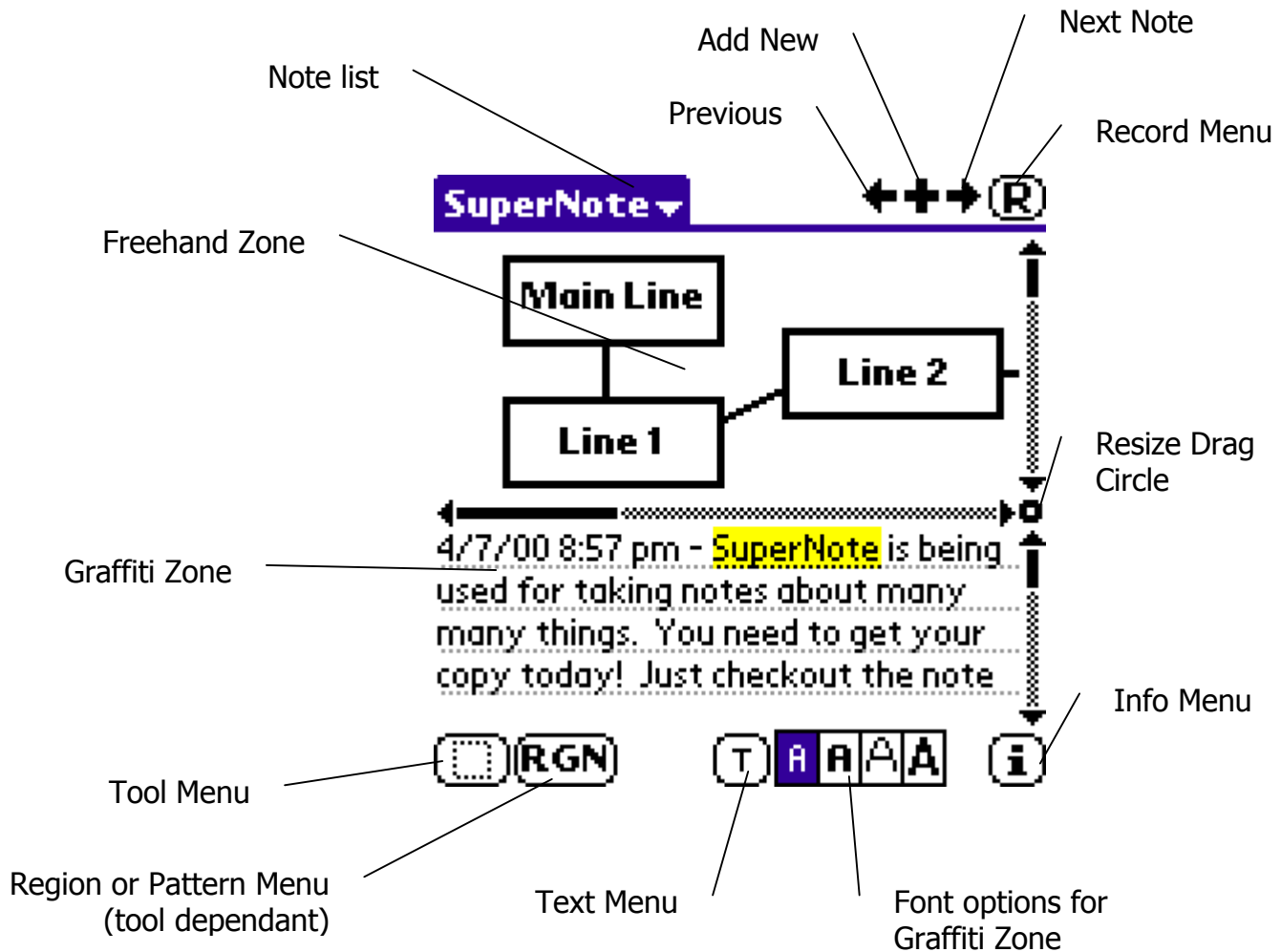
## SuperNote Home Page

[www.handtop.com/SuperNote/SuperNote.html](http://www.handtop.com/SuperNote/SuperNote.html)

# SuperNote

## Main View

The Main View provides a useful balance between ease of use and functionality. Tools are quick to select and easy to use. Here is a shot of the Main View:

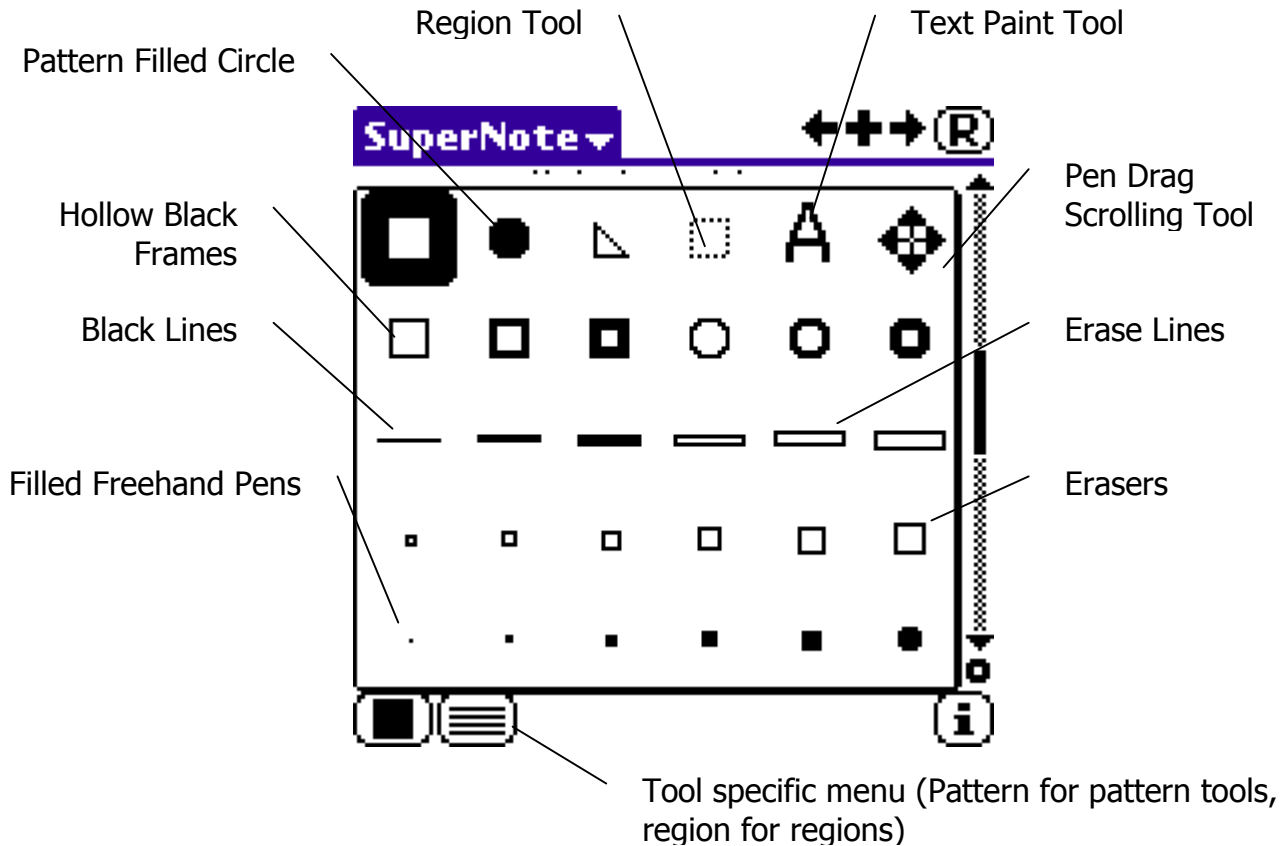


- Note List Drops down current list of notes
  - Region or Pattern Menu This menu only shows when usable
  - Text Menu Same as the standard Palm Text Menu
  - Record Menu Same as the standard Palm Record Menu
  - Information Menu Same as the standard Palm Information Menu
- The standard menus are all accessible on the screen using "quick" menus.

# SuperNote

## Freehand Zone

The Freehand Zone is always in the top half of the screen. When the Freehand Zone is visible, partially or fully, the freehand tool menu will be available. Here are the tools, and how to use a few of them.



Notes:

### **Bottom Row:** (Pens)

The bottom row tools are all "Filled" pens. The pen line drawn is filled with the selected pattern.

### **2<sup>nd</sup> Row from Bottom:** (Erasers)

The pen line drawn is filled with white.

### **3<sup>rd</sup> Row from Bottom:** (Lines)

The left three lines are black lines (black no matter what pattern is selected). The right three lines are white, or eraser lines.

### **4<sup>th</sup> Row from Bottom:** (Shapes)

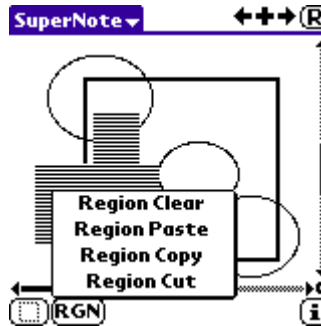
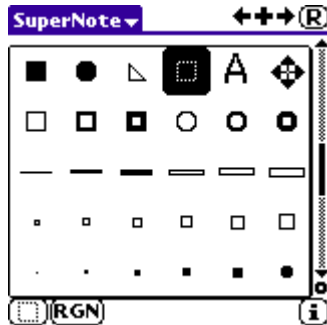
# SuperNote

These shapes are drawn in with black lines. Three lines sizes exist for both circles and squares.

## Top Row: (Miscellaneous)

The left two tools, the solid square and solid circle are filled paint tools. The triangle is a hollow right angle triangle.

The Region select tool is very important. It allows you to cut and paste pictures. Here's how:



1. Select the region tool from the tool menu.
2. Select the region by tapping the stylus down on the bitmap and dragging over the area. Try this a few times if you have trouble, you'll get the hang of it.
3. Select "Region Copy" from the RGN (Region) menu.
4. Scroll to the position on the bitmap you wish to place the region.
5. Select "Region Paste" from the RGN menu.
6. The region will be placed in the upper left-hand corner. Tapping the stylus inside the region and dragging the region around will move the selected region.

## NOTE:

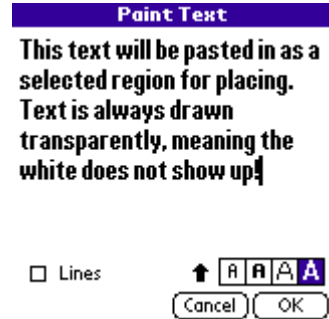
Regions can be opaquely or transparently pasted. Opaque means the white overwrites the black, and transparent is more of a "region" overlay, with both the old and the new picture showing up. The opaque/transparent options is set on the "More Options" screen.

When a region is dragged out of the viewing area, the area not seen is clipped. Any part of the region left out of the viewing area when unselected will be lost.

# SuperNote

The Giant A is the text paint tool. The text typed, or pasted here will be placed onto the bitmap as a selected region. Text is always drawn transparently, meaning the white will not overwrite the black.

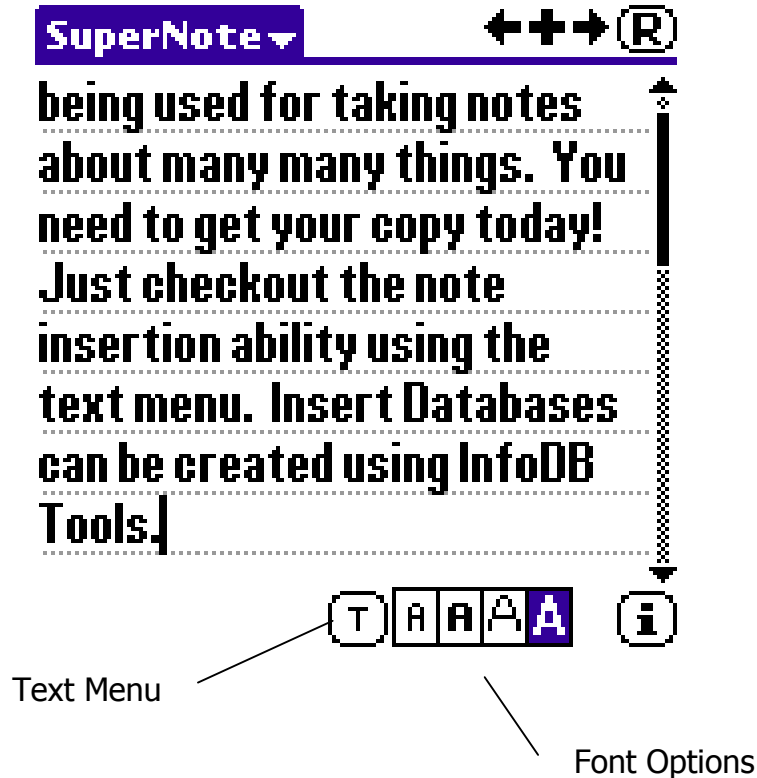
The last tool is the Pen Drag Scrolling tool. Use this tool to quickly navigate the bitmap using the stylus. The tool works like a sheet of paper would move a desk if you were sliding it with your hand. If you tap towards an edge, the bitmap will auto scroll until it reaches one side.



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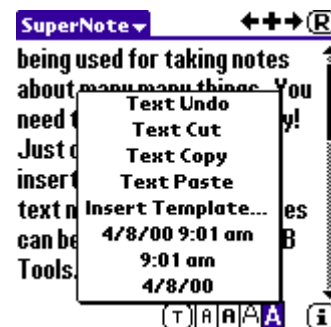
## Graffiti Zone

The Graffiti Zone is always in the bottom half of the screen. When the Freehand Zone is visible, partially or fully, the Text Menu will be available.



The lines in the field can be hidden under options if you prefer not to see the field lines. The Font options are available for quick adjusting.

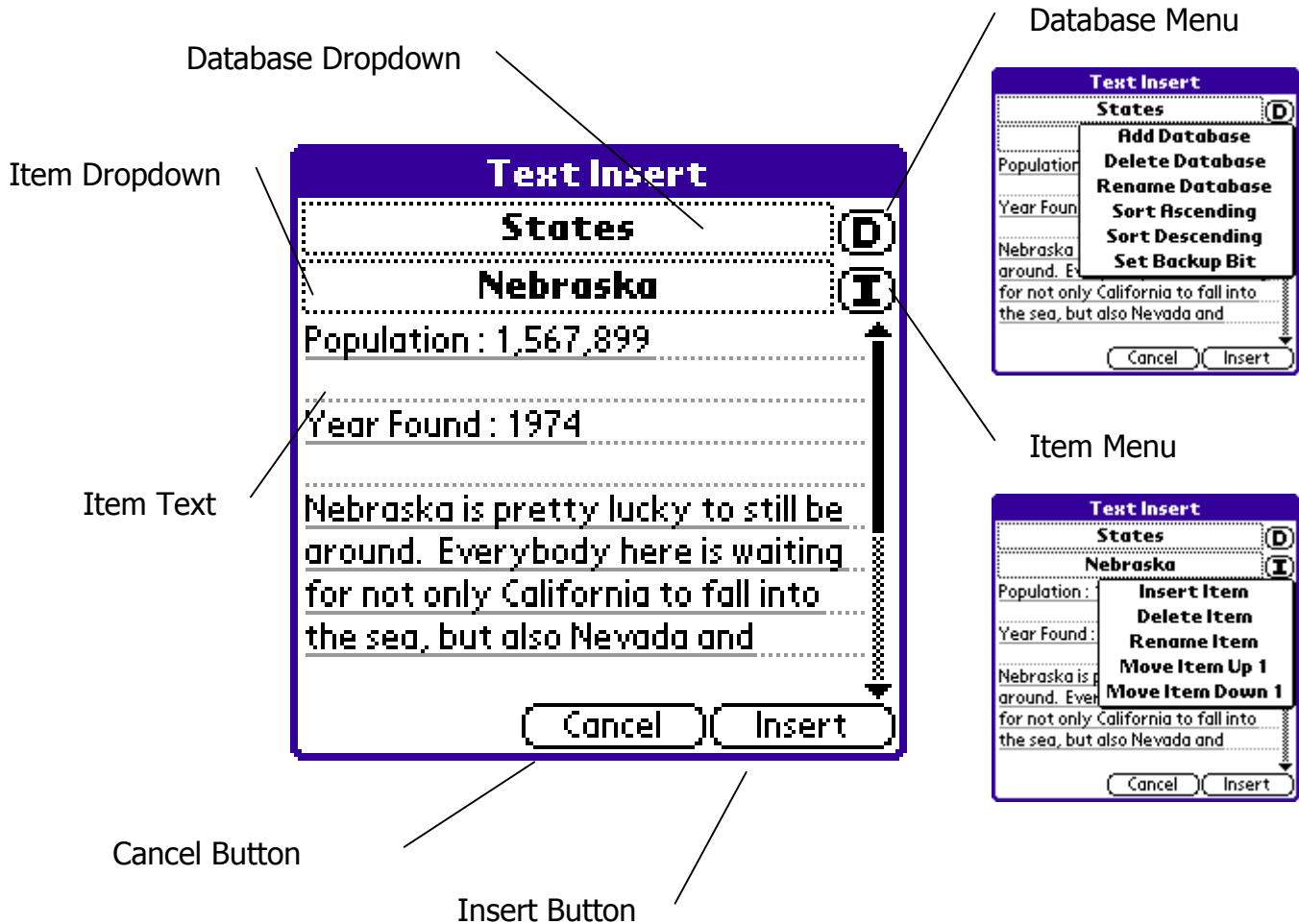
The text menu functions provide powerful abilities to manipulate Graffiti style information. Cut, Copy, Paste and Undo all work as you would expect them to. The date, time, and date time are all current and inserted at the cursor position when selected.



# SuperNote

## Text Insert Popup

The Insert Template Dialog allows SuperNote to quickly import common Graffiti text type items.



The Text Insert popup allows you to load multiple "Insert Text" databases. These databases can be created and maintained on the Pilot. An Excel spreadsheet for importing these databases is included with SuperNote.

The database dropdown list shows the current list of insert databases available on this Pilot. To add, remove, or sort databases, the database menu must be used.

- Add Database: Creates a new database.
- Delete Database: Deletes currently selected database.
- Rename Database: Renames currently selected database.
- Sort Ascending: Sort records alphabetically by name.
- Sort Descending: Sort records reverse alphabetically.



# SuperNote

Set/Clear Backup Bit: Makes HotSync backup the main SuperNote database each time you HotSync.

Note: Palm Databases must have unique names of 32 characters or less from every other file on the Pilot. This applies when creating new databases, or renaming current existing databases. This is true of all programs and is excellent general PalmOS 3.0 (pre 4.0 knowledge).

The item dropdown list shows the items in the currently selected database. The Insert Item Menu provides you the ability to add and delete items. An item may have no name, or the same name as another item. Items are sorted by name when sorting the database, not content. Items will retain position unless the database is sorted using the sort commands from the database menu. Items may be moved up and down the list using the last two commands. This provides you the ability to arrange the database items in the order most preferential to you.

For example Text Insert Databases,

[www.handtop.com/SuperNote/SNDownloads.html](http://www.handtop.com/SuperNote/SNDownloads.html)

# SuperNote

## Record Management

Record Management is largely performed using the Record Menu and the record selection buttons. Record and Note are interchangeable words/items in this chapter.

**Add** item or button adds a new, blank record after the currently selected record.

**Duplicate** item creates a copy of the current Note, and inserts the new record after the currently selected record.

**Previous** item or button adds a new, blank record after the currently selected record.

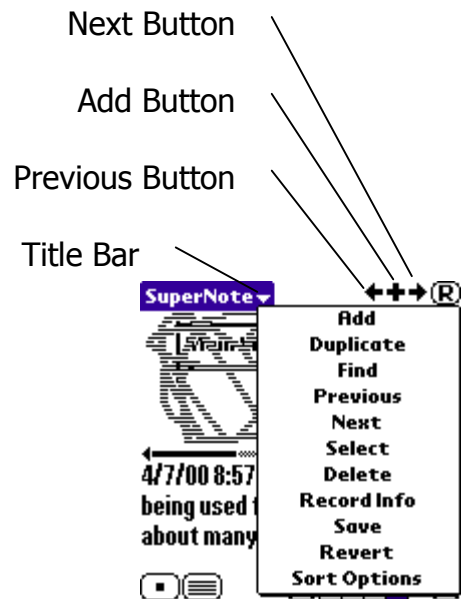
**Next** item or button adds a new, blank record after the currently selected record.

**Select** item (or **Title Bar**) pops up the record selection list.

**Record Info** pops up a dialog showing you the current details of this record. Compressed bitmap size is the most important item to gain from this dialog. Graffiti notes are 2k fixed length.

**Save** item commits the current record from dynamic RAM to data RAM. Save is only useful because Revert exists.

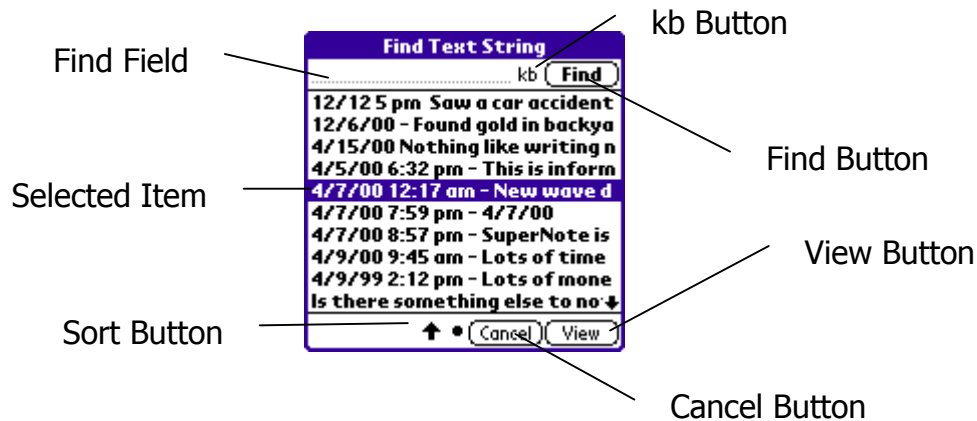
**Revert** item refreshes current record from data RAM to dynamic RAM. The record is automatically saved every time you switch notes, change options, sort records, or select Save from the Record menu. Revert can be used as an undo if use save at the point you want to save.



# SuperNote

## Find Popup

The Find Popup searches the Graffiti portion of a SuperNote record for whatever text you enter. Find will find the entire text string entered. For example, if you type "one more", Find will find occurrences of "one more". Find uses caseless compare to look for your string also. The list is sorted alphabetically. The Global Palm Find works on SuperNote records as well!



**Sort** Button reverses the sort order of the found items.

**View** Button brings up the selected record. Tapping the selected item, or double tapping an unselected item will bring that record up.

**Find** Button runs a sort based on the current information in the Find Field.

# SuperNote

## Sort Options Popup

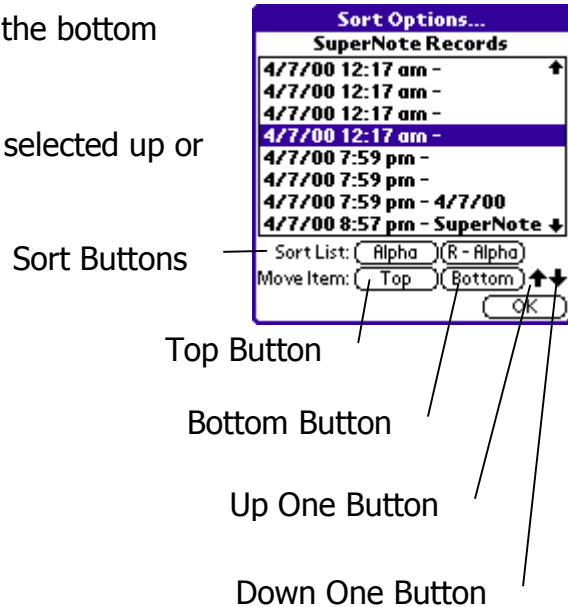
The Sort Options Popup is provided so that you can order your notes however you wish. Notes can be moved up or down one position at a time or the whole list sort alphabetically.

**Top** button moves the selected item to the top most position.

**Bottom** button moves the selected item to the bottom most position.

**Up One** and **Down One** buttons move the selected up or down one position, respectively.

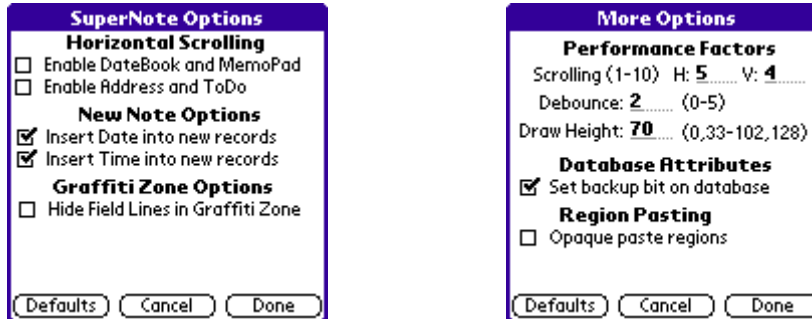
**Sort Buttons** sort the entire list, in alphabetical order, or reverse alphabetical order.



# SuperNote

## Option and More Options Popup

The Options Popup provides several optional features for use in SuperNote.



The **Defaults** Button sets all options to default levels and returns you to SuperNote.

### Horizontal Scrolling

**Enable DateBook and MemoPad:** These 2 Pilot Hard buttons will now horizontally scroll the Freehand Zone.

**Enable Address and ToDo:** These 2 Pilot Hard buttons will now horizontally scroll the Freehand Zone.

### New Note Options

**Insert Date into new records:** Inserts current date into new records.

**Insert Time into new records:** Inserts current time into new records.

### Graffiti Zone Options

**Hide Field Lines in Graffiti Zone:** Hides dashed lines in field in Graffiti Zone.

### Performance Factors

**Scrolling:** This is how many pixels the scrollbars move the freehand image when scrolling. Higher values produce faster scrolling, while lower values produce more precise scrolling.

**Debounce:** This is the number of pixels that the stylus is given for error. A very low value will cause lines and squares to blink, and a very high value will cause these objects to be not very precise in size.

### Database Attributes

# SuperNote

**Set backup bit on database:** This will cause HotSync to fully backup the SuperNote database at every HotSync. This is time consuming, but provides you the ultimate security.

## **Region Pasting**

**Opaque paste regions:** Determines whether regions that are pasted or dragged are transparently or opaquely drawn to the screen.

# SuperNote

## Standard Palm Menus

The standard Palm menus are Record, Text and Information. The available options correspond exactly to the Popup menus.

