SayIt™ 1.0
User Documentation

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1. Introduction

SayIt™ is brand new Text To Speech (TTS) application for the PalmOS® 5.0 and higher. SayIt™ is the only global TTS application for the PalmOS® that works with most applications with edit text capabilities.

SayIt™ will speak the text in plain English. SayIt™ user interface allows you to follow the text as SayIt™ speaks the text, you can Stop and Start the speech and adjust the volume control.

SayIt™ has customized features to work with the following applications: MemoPad, TreoMail, VersaMail, SnapperMail, ChatterMail, Messaging and SMS on the Treo®, DocsToGo® and Blazer web browser. Latest application is required.

SayIt™ is compatible with PalmOS® 5.0 and higher and includes Treo® 600 and 650 smart phones.

2. System Requirement

- PalmOS® 5.0 and higher
- 60K of free main memory.
- 4.5 Meg of free SD Card space.

2.1 Compatibility

- Palm® Treo 600 and Treo® 650
- Palm® Zire 22/71/72 series, Tungsten T2/T3/T5/TX series, Palm® LifeDrive
- SonyClie® with PalmOS® 5.0 and Sound Manager.
  If your Clie® does not support the PalmOS® sound manager then go to here for the audio hack.

http://www.aibohack.com/clie/modclieaud.htm

3.   Installation

Using the HotSync® QuickInstall program add the following files.

- SayIt.prc   - SayIt™ PalmOS® application. Install to main memory
- SymbicTalker_1p1_TS.prc   - TTS library install to main memory
- SymbicTalker_1p0.dat   - TTS datafile to be installed to the SD Card.

Press the HotSync® button on the cradle. The HotSync® manager will install the files on to your Palm.

SayIt.prc and SymbicTalker_1p1_TS.prc must be installed to main memory and cannot be installed to the external card.

3.1   Installation SymbicTalker_1p0.dat to SD Card

The SymbicTalker_1p0.dat must be in installed to the SD Card in the /Palm/Launcher folder.

The best way to put the SymbicTalker_1p0.dat file on the SD card is to use a SD card reader. If you do not have a card reader then do the following steps.

- Open the QuickInstall desktop application
- Open the SayIt folder on the desktop
- Drag and drop **SayIt.prc** and **SymbicTalker_1p1_TS.prc** files into the QuickInstall application marked Handheld: list box
- Drag and drop **SymbicTalker_1p0.dat** file into the QuickInstall application marked Expansion Card: list box
- See the screen shot
- Press the Hotsync button on the cradle to Hotsync
- After Hotsync launch SayIt application on your Palm to register the DAT file extension
- Press the Hotsync button again on the cradle to Hotsync the SymbicTalker_1p0.dat file to the SD card
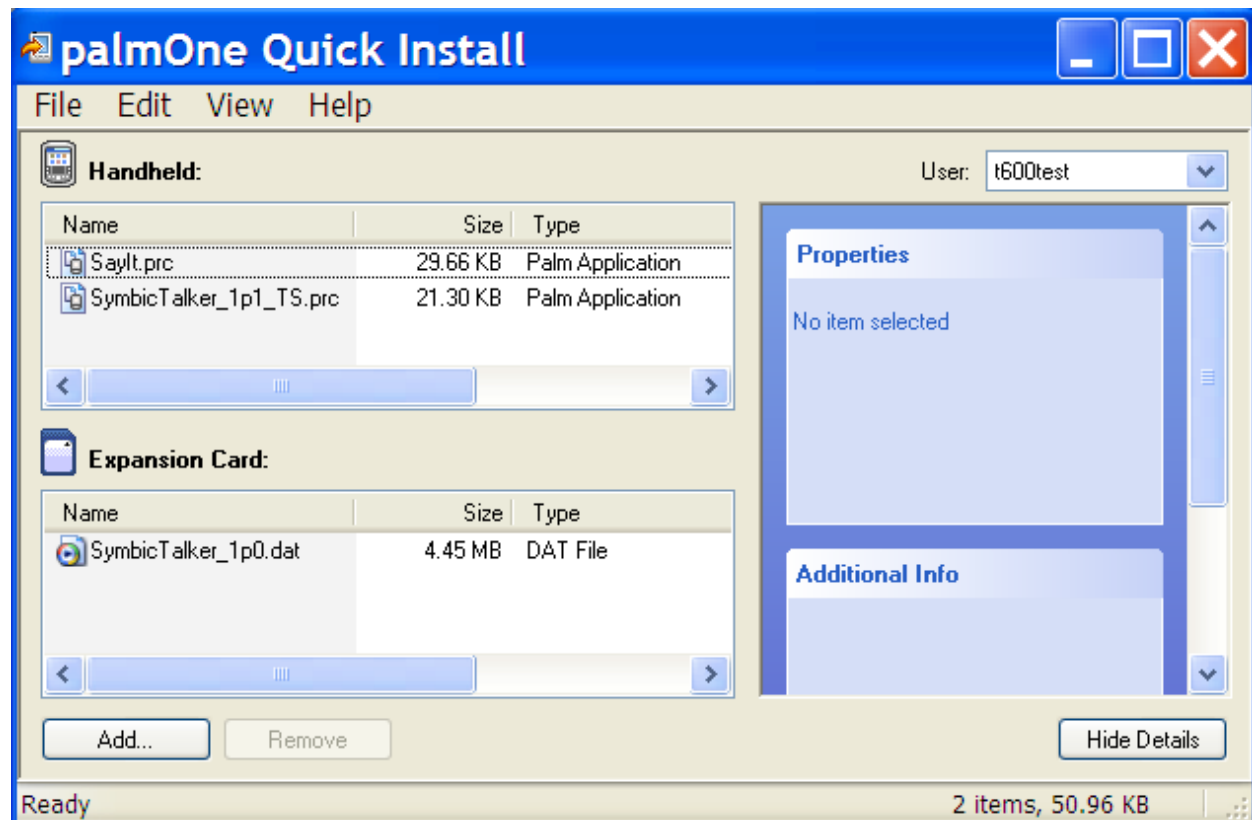- Now run SayIt again

Diagram 1: Quick Install

4. Registering SayIt™ After You Purchased SayIt™

After you have installed all the files, launch SayIt™ and you will see the following screen below.

You will need to write down your **HotSync® ID** to use for generation of your Registration Key. Send your HotSync ID to support@toysoft.ca for your registration key.

When you get your Registration Key, launch the **SayIt™** application again and enter the Registration Key into the RegCode: input area and tap the **Register** button. You will only have to do this once.

Diagram 2: SayIt registration

For a 7 day trial tap on the 7 Day Trial button.

5. Launching SayIt™

To launch SayIt™, look for the icon   **SayIt**   on the Launcher and tap on it.

If you get the following error messages after you have launched SayIt™, then you did not install the library correctly. Refer to section 3. Installation.
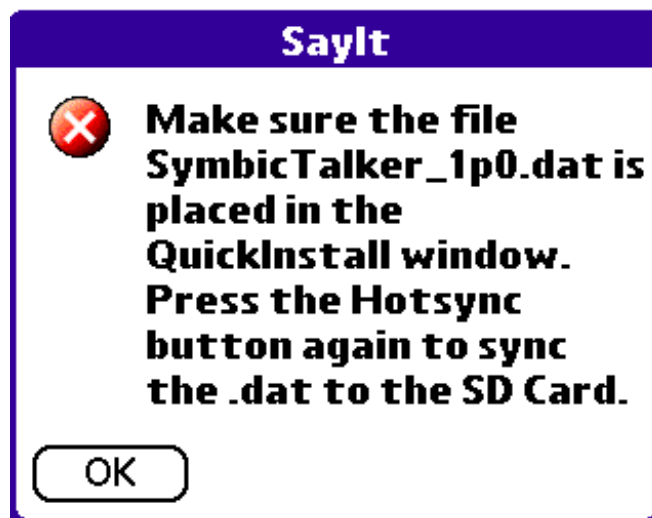

Diagram 3: TTS library errors

6.   User Interface

Diagram 4: Main Screen.

Controls	Description
Enable SayIt	Check to enable SayIt.
SayIt!	Speak the text in the text box.
Clipboard	Copy the text in the clipboard into the text box.
About...	Show the About screen

7.   Speaking the Text
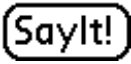

Diagram 5: Speech Screen.

When SayIt™ starts speaking the above window will be shown. You can stop and start the speech, change the text font and the volume. The text will move as SayIt™ speaks the text so that you can follow the text.
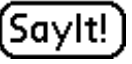
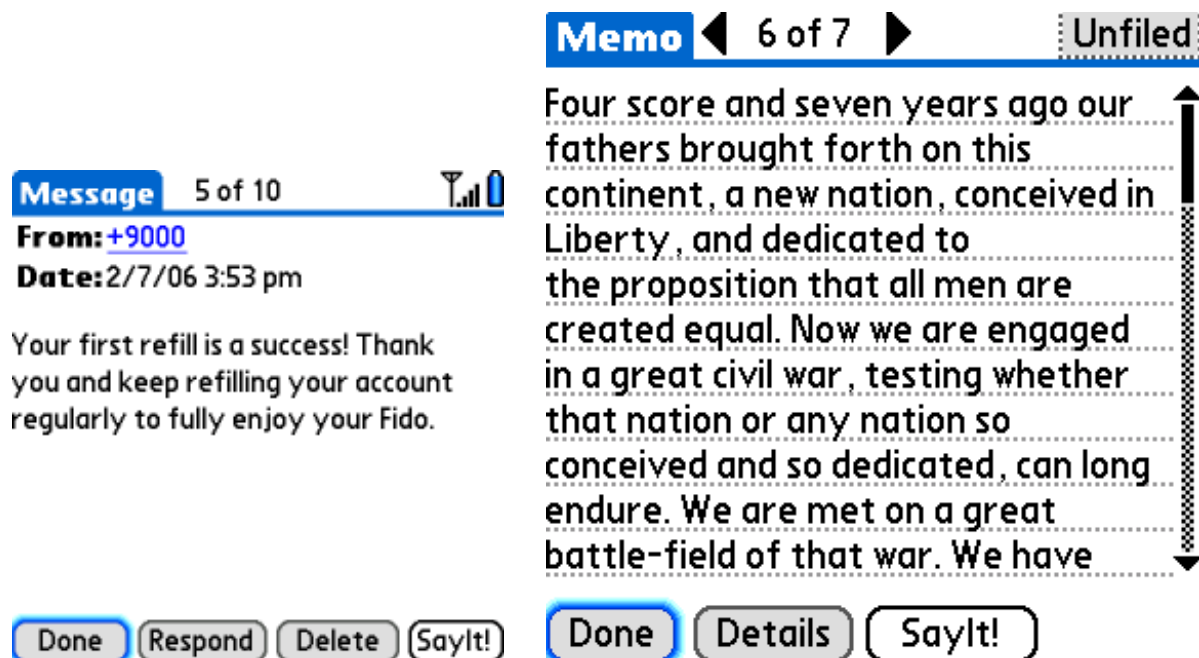When the speech is done tap on the Close button to exit.

8. Custom Applications

SayIt™ is customized for the following applications:

1. MemoPad
2. Treo Mail on the Treo® 600
3. Versa Mail
4. ChatterMail
5. SnapperMail
6. SMS and Messaging on the Treo
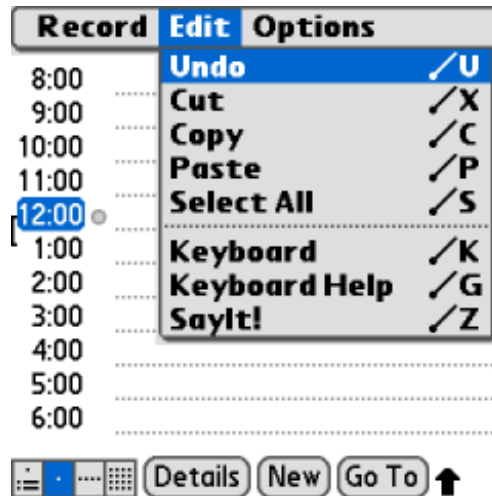7. Blazer web browser
8. DocsToGo

Whenever you see the button [SayIt!] you can tap on it to hear the text. Some applications like TreoMail, VersaMail, SMS/Message and Blazer you need to highlight the text and the tap on the [SayIt!] button. Other applications like Memopad and Snappermail you don't need to select the text.

Here are some examples where the [SayIt!] is displayed.

9. Custom Menu

SayIt™ can also be activated through the system Edit menu. If the application doesn't support the system Edit menu then SayIt™ will not work.

Will most applications that have text filed you can activate SayIt™ and have the text in the field spoken to you. To activate SayIt™ you first need to tap the text field and make it active and then select the Menu key or tap on the Form title then select the Edit menu. You then select the SayIt! Menu item.

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11. Uninstalling SayIt™

To uninstall SayIt™ do the following:

1. Launch SayIt™ and tap on the ☑ **Enable SayIt** checkbox.
2. After the soft reset is completed, go to the Launcher and from the **App** menu select **Delete...** menu item.
3. Look for **SayIt** name in the list. Select it and then tap on the **Delete** button.
4. Look for the SymbicTalker_1p1_TS and select Delete.

12. Upgrading SayIt™

To upgrade SayIt™ to the newer version first you must disable SayIt™ by tapping on the ☑ **Enable SayIt** checkbox. You can then install and HotSync® the new version.

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