

# **WritePad 3.0 for iPhone and iPod Touch**

## ***USER'S GUIDE***

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# General Features

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## Overview

WritePad is a new text editor for iPhone that utilizes advanced handwriting recognition input for the English language as well as iPhone keyboard for text entry, and includes spell checker, context analyzer, and standard editing operations such as copy, cut, paste, etc. WritePad's primary handwriting recognition-based input method integrates with the text editor and developed specifically for iPhone and iPod Touch. It recognizes *cursive*, **print**, and **mixed** handwriting styles. To enter the text you can simply write with your *finger*<sup>1</sup> on the iPhone screen in either landscape or portrait mode employing your own handwriting style. It also allows easily switching between the handwriting recognition and the standard iPhone keyboard.

In the beginning the recognition quality may depend on your style and how comfortable you feel writing on the iPhone screen with your finger; however the more you use it, the better it will become as the software will adapt to your patterns. In addition, you can use simple finger gestures to select text, cut, copy, paste, insert special characters such as space and return, invoke the spell checker for the selected word, correct recognized text, and more (see the *Using Gestures* section below for a complete list of gestures).

The **Shorthand** feature offers a quick and simple way to insert often-repeated text and performs standard editing commands by writing the Shorthand name and drawing a circle around it. You can add new or modified Shorthands using the Shorthand Editor.

With WritePad you can create text documents and store them on your iPhone. The built-in HTTP server allows you to exchange files between iPhone devices connected to the same WiFi network, or to upload files onto the desktop PC using the Internet browser. You can also send emails directly from WritePad and use copy/paste to transfer text between WritePad and other applications. In addition, you can use the built-in interface to the Bing Translator to convert your documents to other languages.

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<sup>1</sup> You can get even better results by using a stylus for iPhone or iPod Touch such as **True Touch Stylus Pen** from [hdaccessory.com](http://hdaccessory.com)

## System Requirements

- Apple iPhone or iPod Touch (any generation)
  - Apple iPhone OS 3.0 or later
- 

## Installation

This section provides instructions on how to install, register, upgrade, and uninstall WritePad on your system. Please read these instructions carefully, before installing WritePad.

---

### Installing WritePad

1. On your iPhone access the Apple iTunes AppStore and select the WritePad application.
2. Touch the BUY button. It will change to the INSTALL button; touch it again.
3. When download begins iTunes will prompt for your login name and password.
4. Once installation is complete the WritePad icon will be added to your home screen. Touch the WritePad icon to start the application.

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# Using WritePad

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## Quick Start Guide

You can use WritePad in three basic modes by selecting one of the buttons on the right side of the title bar:

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### View mode



- Use up and down strokes to scroll text up and down.
- You can also tap on underlined phone numbers to dial, URLs to open, and Email addresses to send emails.

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### Handwriting mode



- To position the cursor, touch once at the desired location.
- To enter text, simply write anywhere on the screen: cursive, print, and mixed handwriting styles are supported. You can write one or more words per recognition session, but always complete the entire word in each session. When you stop writing in the Recognition Delay time, handwriting will be converted to the digital text, which will appear at the current cursor location. Letters of the same word can be written on top of each other. This makes it easier to write long words which do not fit on the screen. For this to work, the `Separate Letters` option must be `OFF`.
- To adjust recognizer settings, touch the `Options` button in the toolbar.
- To scroll up, use a long up stroke (the `Scroll Up` gesture).
- To scroll down, use a long down stroke (the `Scroll Down` gesture).
- To select a word, double tap on the desired word.
- To use the `cut/copy/paste/select` commands, touch and hold your finger on the screen until the `Edit` menu appears, then select the command.
- To enter the selection mode, touch and hold your finger on the screen until the `Edit` menu appears, then touch the `Select` button. The editor will enter the selection mode allowing you to touch and drag your finger over the desired text to select it.
- To perform `undo/redo` actions shake the device.

- To delete a character before the current cursor location or at the last stroke while writing, use a long left gesture (the Backspace gesture).
- To delete all handwritten text before recognition in case of an error, use a horizontal left-right gesture (the Backspace gesture).
- To spell check selected words, use a check mark gesture (the Spell Check gesture) or touch the Spell Check button in the toolbar.
- To undo last recognition results, use an up-down gesture (the Undo gesture) or shake the device and select `Undo`.
- To insert a return character, use a short down-long left gesture (the Return gesture).
- To insert a space character, use a short down-long right gesture (the Space gesture).
- To select all text in the edit control, use a diagonal gesture from bottom-left corner to top-right and back (the Select All gesture) or touch and hold your finger on the screen until the `Edit` menu appears, then touch the `Select All` button.
- To use built-in calculator, write something like "23.4+11.3="... The = symbol at the end of the equation is required to invoke the calculator.
- To switch recognition modes touch the `Mode` button in the toolbar.
- Available modes are: `Mixed`, `Upper Case characters only`, `Numbers only` (including punctuation), and `Internet` (no spaces, special internet dictionary).
- To dial a phone number, double touch the underlined phone number; to open a URL, double touch the underlined URL; to send email, double touch the underlined email addresses.
- To insert a Shorthand, write a shorthand name and draw a circle around it.

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## Keyboard mode





- To position the cursor, touch once at the desired location.
- To enter text use the touch keyboard as in any other iPhone application.
- Multi-word suggestions will appear above the keyboard. Touch one of the suggested words to insert into the document.
- Use up and down strokes to scroll text up and down like in view mode.
- To select a word, double tap on the desired word.
- To use the cut/copy/paste/select commands, touch and hold your finger on the screen until the `Edit` menu appears, the select the command.

- To enter the selection mode, touch and hold your finger on the screen until the `Edit` menu appears, then touch the `Select` button. The editor will enter the selection mode allowing you to touch and drag your finger over the desired text to select it.
- To spell check selected words, touch the `Spell Check` button in the toolbar.
- To undo last editing action shake the device.
- To dial a phone number, double touch the underlined phone number; to open a URL, double touch the underlined URL; to send email, double touch the underlined email addresses.

## Saving and Opening Files

You can save the current text as a file or load a previously saved file in any mode.

- To save the current text as a file, touch the `Disk` button  in the WritePad navigation bar. When the `Save File` view appears, enter the desired file name and touch `Save`.
- To open previously saved text, touch the `folder` button  in the WritePad navigation bar. When the `Open File` dialog appears, choose the desired file from the list.



For more usage tips please refer to the WritePad Tutorial document which can be found in the Documentation section at the [www.phatware.com/support](http://www.phatware.com/support) web site.



## Alternatives Window

The **Recognition Alternatives** window automatically appears at the end of the recognition session, before the results are sent to the editor if the **Show Alternatives** option is ON.

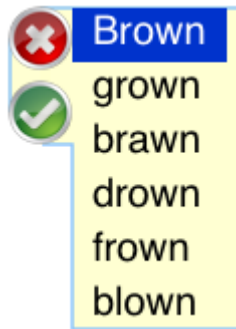
The	quack	grown	fox
the	Quack	Grown	Fox
Thi	quark	brown	fog
Thr	quick	bran	for
thi	quacks	Groin	foil
she	whack	groin	FOX
<--->	<--->	<--->	<--->


If the **Show Alternatives** option is OFF, you can bring up the Alternatives window by

using the **Spell Check** gesture  or the **Spell Check** button in the toolbar  after recognition results appear in the editor.

The window displays multiple alternatives returned by the recognizer and/or spell checker for each recognized word. It also contains  and  buttons. Use this window if a wrong result returned by the engine for quick corrections; it is very likely that the correct word can be found on the alternatives list. Each word can contain up to 6 alternatives plus a blank word represented by <-->. To change the recognition result, select the desired alternatives for each word and touch or anywhere outside the Alternatives window.

When you use the **Spell Check** gesture with a single word selected, the **Alternatives** window will appear populated by words suggested by the spell checker.

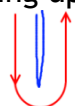


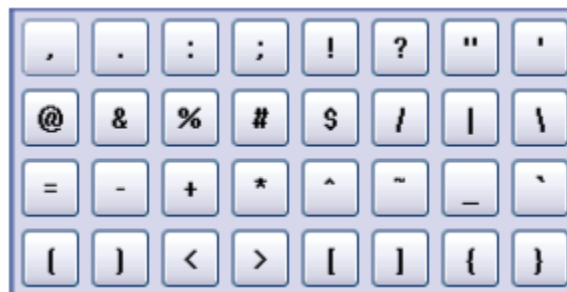
If the selected word is not found in the dictionary you will have an option to add it to the user dictionary by touching the  button on the right side of the word. If the selected word is already in the dictionary it will not appear on the spell checker list.

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## Punctuation keyboard

When you need to insert a stand-alone punctuation character such as period, comma, backslash, etc. you can use the **Punctuation Keyboard**. To bring up the keyboard, use

the **Keyboard** gesture when nothing is selected in the editor.  The keyboard contains 32 punctuation characters.



This makes it useful for entering a period or colon because you cannot begin the recognition session with a dot (a single touch). The keyboard automatically disappears after you touch the desired key and the selected character is inserted at the current cursor location. To dismiss the keyboard without entering any characters, touch anywhere outside the keyboard window.

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## Toolbar Buttons



WritePad toolbar buttons from left to right:



**Undo** - Undoes the last editing actions (up to 20 levels).



**Spell Check** - if a single word is selected shows alternatives; otherwise shows the last Recognition Alternatives window. Also applicable in the keyboard mode.



**Recognition mode** - toggles recognition mode: mixed, capital letters only, numbers only (including punctuation) and Internet (no spaces). Also applicable in the keyboard mode.



**Translate** - Translates the note to another language (see the *Translating a File* section).



**Send Mail** - Sends the editor content via email (see *Emailing a File* section).



**Options** - Opens the *Options* window (see the *Options* section).

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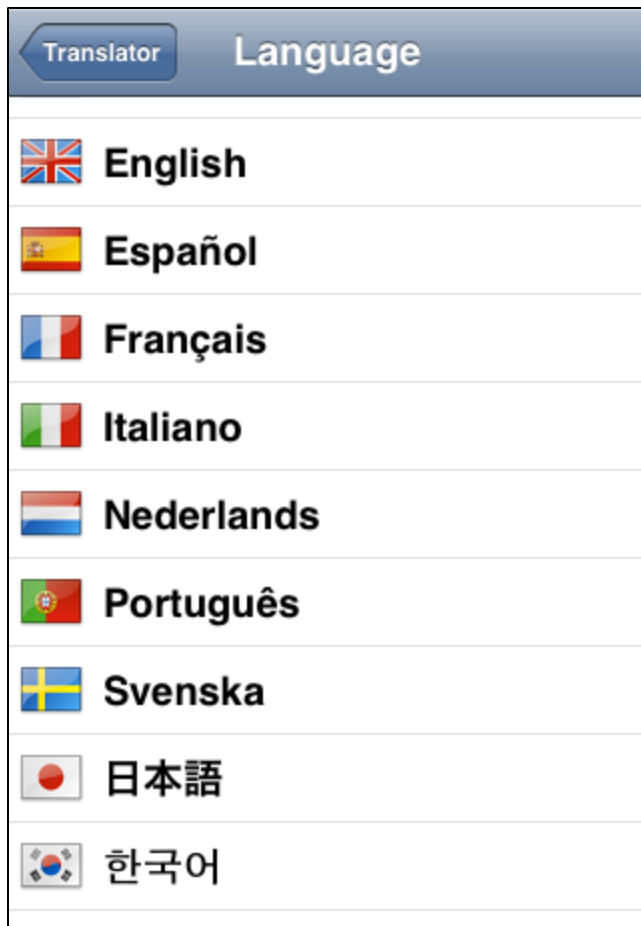
## Translating a File

To translate a file to another language:

1. Open a file and touch the Globe button . The **Translator** view appears.




2. Touch the **Translate To** window. The **Language** view appears.

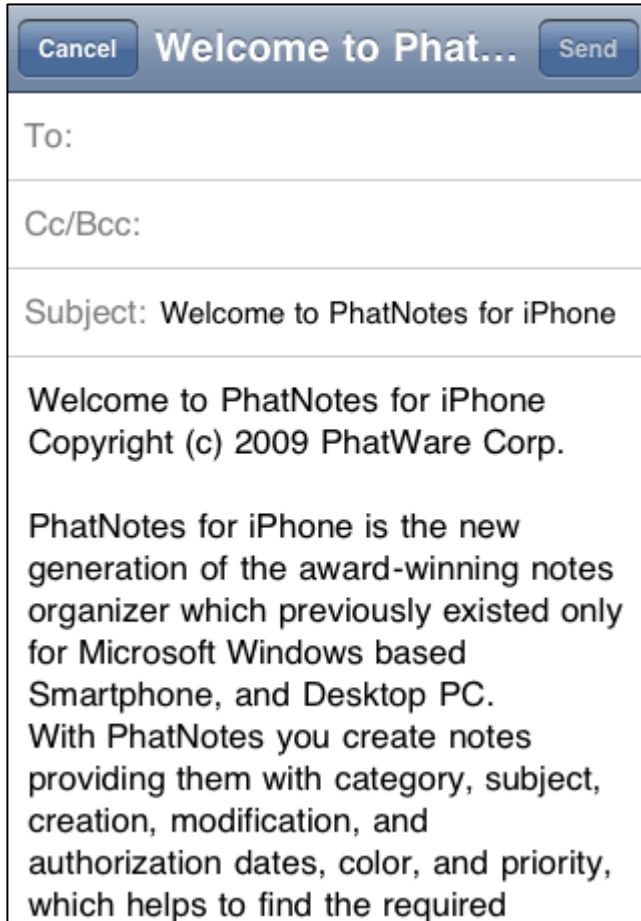



3. Select a language to translate to. The selected language will now appear in the **Translate To** window. (The **Translate From** window will always show the current language).
4. In the **Create New File** window, select **ON** to create a new file with the new language. Select **OFF** to replace the current note with the new language.
5. Touch the **Done** button.
6. The device will contact the translation server. Once complete, the translated file will appear.

**NOTE:** An internet connection (WiFi or 3G) is required to access the translation services. The Translator uses the Microsoft Bing Translator ([www.microsofttranslator.com](http://www.microsofttranslator.com)).

To send a File by Email:

1. Open the desired File and touch the send mail button  in the toolbar.
2. Your email account will open with the title of the file in the Subject line.



3. Enter the addressee(s) by touching the desired field, then either typing or touching the  button to retrieve an address from your Contacts.
4. Touch **Send**.

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## Edit Menu



The Edit Menu can be invoked by touching and holding your finger on the screen until the magnifying glass appears, then removing your finger from the screen. This works in either Handwriting or Keyboard modes.

**NOTE:** Only the applicable commands will appear on the Edit Menu; i.e. if you have already selected some text, the `Select` command will not appear.

**Cut** - cuts the selected text into the clipboard

**Copy** - copies the selected text into the clipboard

**Select** - the editor will enter the selection mode allowing you to touch the screen until the magnifying glass appears, then drag your finger over the desired location to select text.

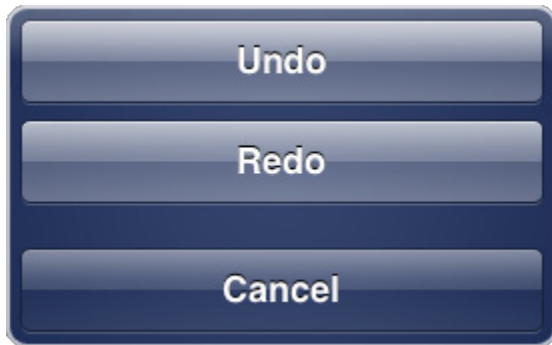
**Select All** - Selects all the text in the document.

**Paste** - inserts the clipboard content at the current cursor location

**NOTE:** In recognition mode you can also use gestures for the `Cut`, `Copy`, `Select All`, and `Paste` commands. See the *Using Gestures* section, below.

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## Undo/Redo Commands



To undo or redo the last editing actions (up to 20 levels), shake the device to bring up the applicable commands. This works in either Handwriting or Keyboard modes.

**NOTE:** In recognition mode you can also use gestures for the `Undo` command. See the *Using Gestures* section, below.

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## Using Gestures

Gestures can be used for common operations such as *return*, *space*, and *backspace*. The gesture's action is always applied to either the current cursor location or to the selected text. All the gestures, except for the **Backspace** and **Cut** gestures, work only when nothing is currently written on the screen. If you are in the middle of writing a word or a phrase and make a mistake you can use the Backspace gesture to delete the last stroke or the Cut gesture to delete all written strokes before the recognition occurs.



**Return:** similar to pressing enter on the keyboard.



**Space:** inserts space.



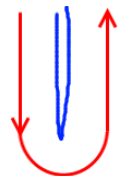
**Backspace:** removes a character to the left of cursor or the selected text. To perform the gesture, draw a horizontal line from right to left. This gesture can also be used to delete the last stroke while writing. To avoid interference with handwriting this gesture has minimum length of 150 or more pixels. The minimum gesture length can be changed using the *Options* tab.



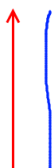
**Delete:** removes a character to the right of the cursor or the selected text. To perform the gesture, draw a horizontal line from left to right. To avoid interference with handwriting this gesture has minimum length of 150 or more pixels. The minimum gesture length can be changed using the *Options* tab.



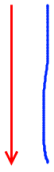
**Spell Check:** If a single word is selected this gesture opens the spell checker window for the selected word with possible alternatives, otherwise brings up the **Last Recognition Alternatives** window containing multiple suggestions for each written word. This operation is particularly useful to correct wrong recognition results. If there are no recognition results in memory, this gesture has no effect. Same as the **Spell Check** button.



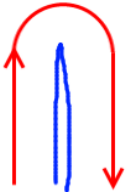
**Keyboard:** Opens the **Punctuation Keyboard** containing hard-to-write punctuation characters. Same as the **Keyboard** button.



**Scroll Up:** scrolls the content of the edit window up. To avoid interference with handwriting this gesture has a minimum length of 150 or more pixels. The minimum gesture length can be changed using the *Options* tab.



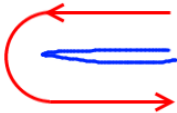
**Scroll Down:** scrolls the content of the edit window down. To avoid interference with handwriting this gesture has a minimum length of 150 or more pixels. The minimum gesture length can be changed using *Options* tab.



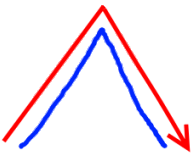
**Undo:** removes the last recognition results from the editor content. Same as the **Undo** button.



**Copy:** copies the selected block of text to the clipboard. Same as the **Copy** button.



**Cut:** copies the selected block of text to the clipboard and deletes it. This gesture can also be used to delete all strokes while writing and cancel the current recognition session. Same as the **Cut** button.



**Paste:** inserts the clipboard contents at the current cursor location. Same as the **Paste** button.



**Select All:** selects all text in the editor. Combine this gesture with the **Backspace** gesture to quickly delete the entire WritePad content.

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## Using Shorthand

The Shorthand feature offers quick and simple way to insert often-repeated text and performs standard editing commands by writing the Shorthand name and drawing a

circle around it. You can add new or modify Shorthands using the **Shorthand Editor**, which is accessible from the `Options` dialog.

WritePad offers several built-in Shorthands:

- **cut** - copies selected text to the clipboard and deletes it
- **copy** -copies selected text to the clipboard
- **paste** - inserts the text from the clipboard at the current cursor location
- **undo** - undoes last editing action
- **redo** - redoes previously undone action
- **date** - inserts the current date using the current locale at the current cursor location
- **time** - inserts the current time using the current locale at the current cursor location
- **dt** - inserts date and time using the current locale at the current cursor location
- **com** - inserts *www..com* at the current cursor location and places the cursor between the dots
- **org** - inserts *www..org* at the current cursor location and places the cursor between the dots
- **net** - inserts *www..net* at the current cursor location and places the cursor between the dots
- **www** - inserts *http://www.* at the current cursor location
- **ftp** - inserts *ftp://ftp.* at the current cursor location
- **all** - selects all text in the note editor
- **save** - saves the current file without prompt, assigns generic name if name is not specified.
- **new** - creates a new Shorthand from the selected text

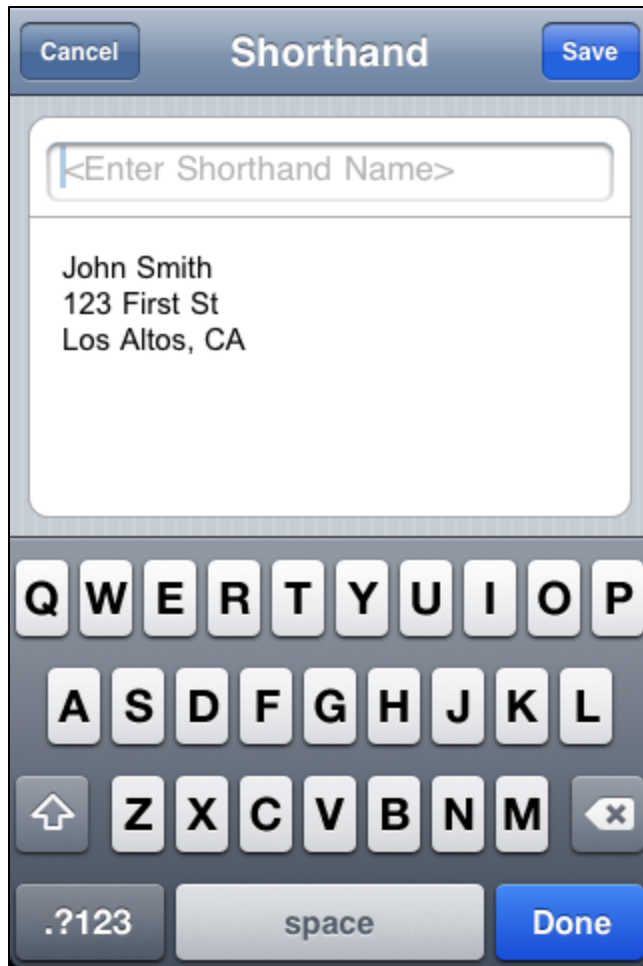
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### Shorthand Editor

To start the Shorthand Editor, select the text you want to write a shorthand name for, then write *new* and draw a circle around it.

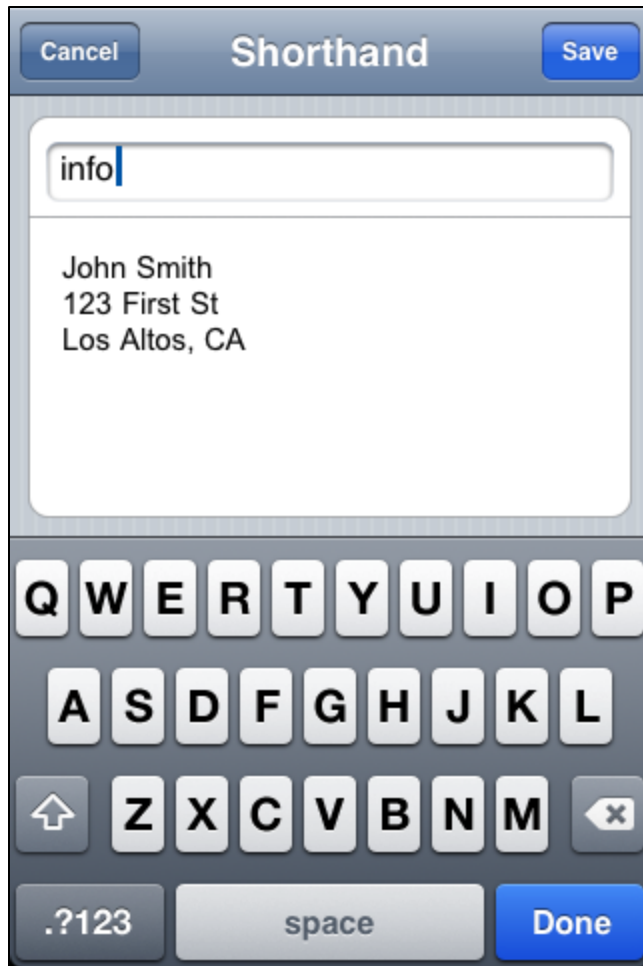


The Shorthand Editor will appear with the selected text.

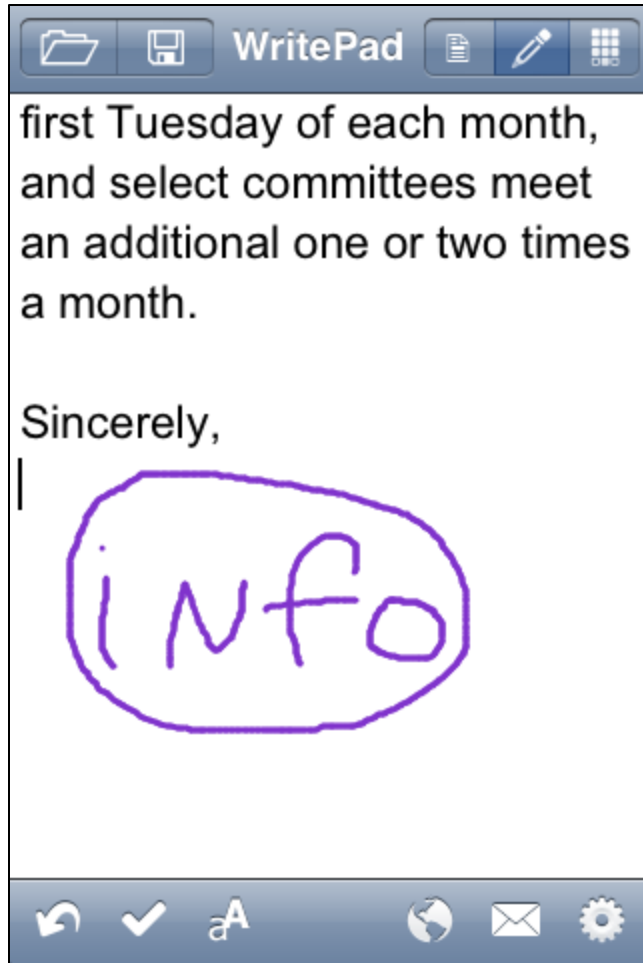


In the `<Enter Shorthand Name>` box, type in the shorthand command, then touch Save.

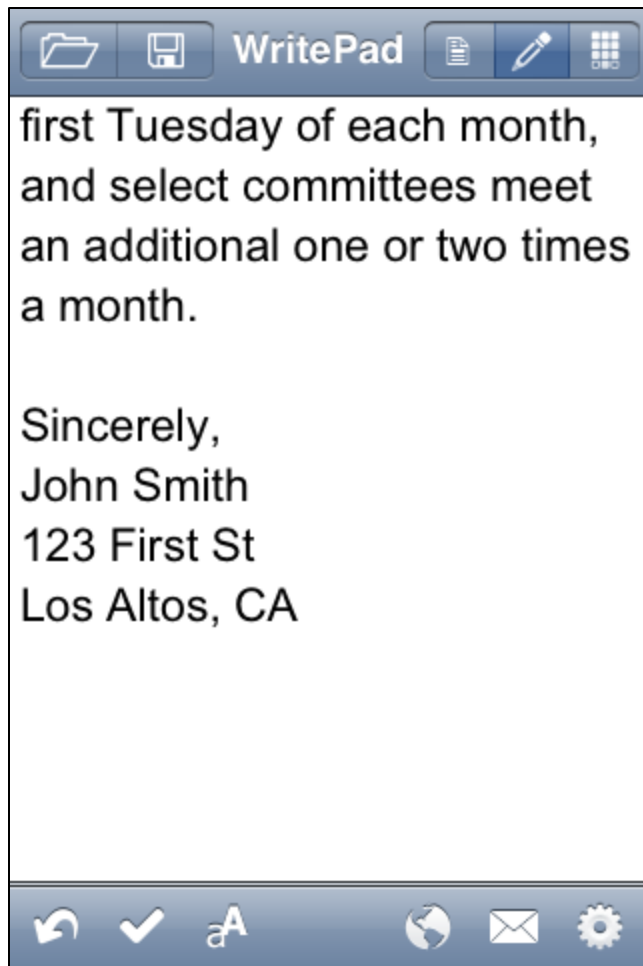
**NOTE:** The shorthand name must only contain characters a..z and 0..9. It must not contain spaces, is case-insensitive, and must be at least 2 characters long.



Now anytime you need to add this command, write the command and draw a circle around it.



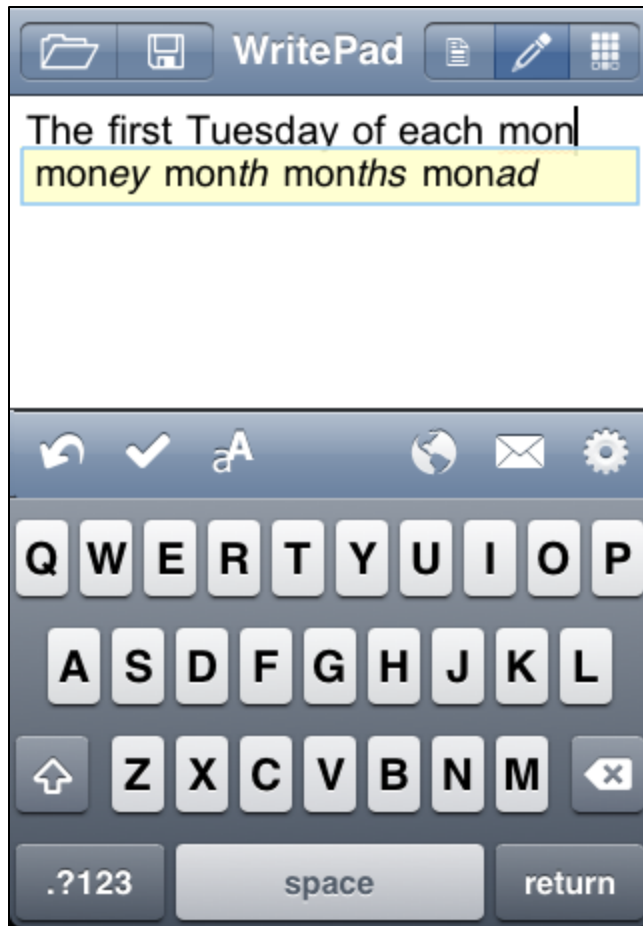
The text will appear at the cursor position.



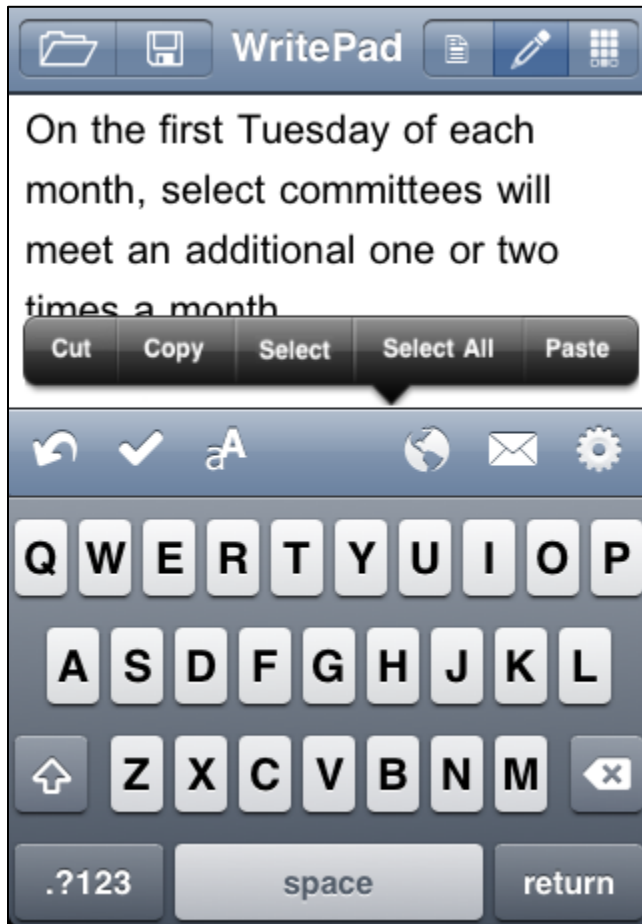
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## Editing in Keyboard Mode

While using the keyboard, multi-word suggestions will appear above the keyboard as you type each word. Touch one of the suggested words to insert the completed word into the document at the cursor location.

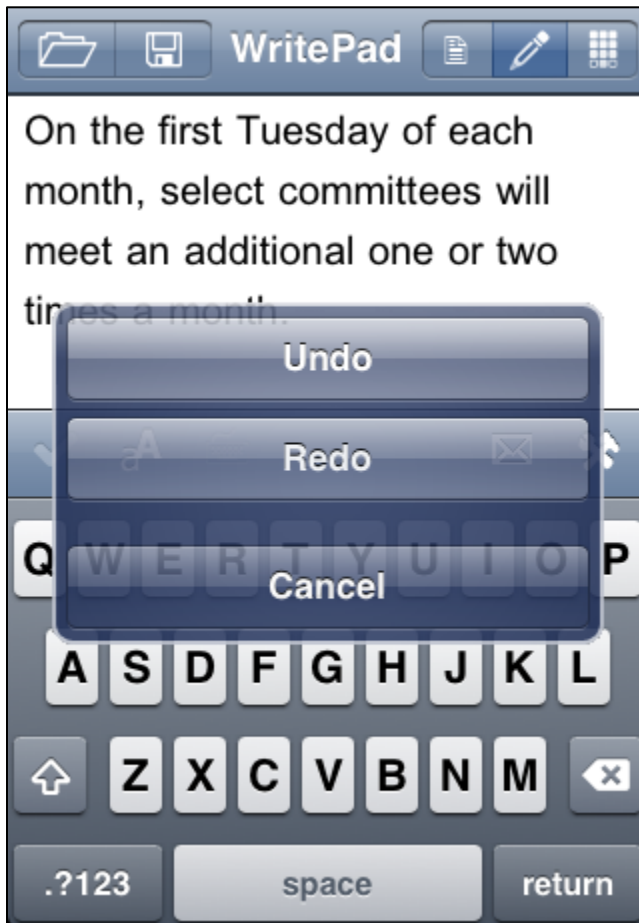



To use the `Cut`/`Copy`/`Paste`/`Select`/`Select All` commands, touch and hold your finger on the screen until the magnifying glass appears, then removing your finger from the screen. The **Edit** menu now appears. If you choose the `Select` button, touch the screen until the magnifying glass appears, then drag your finger over the desired location to select text.

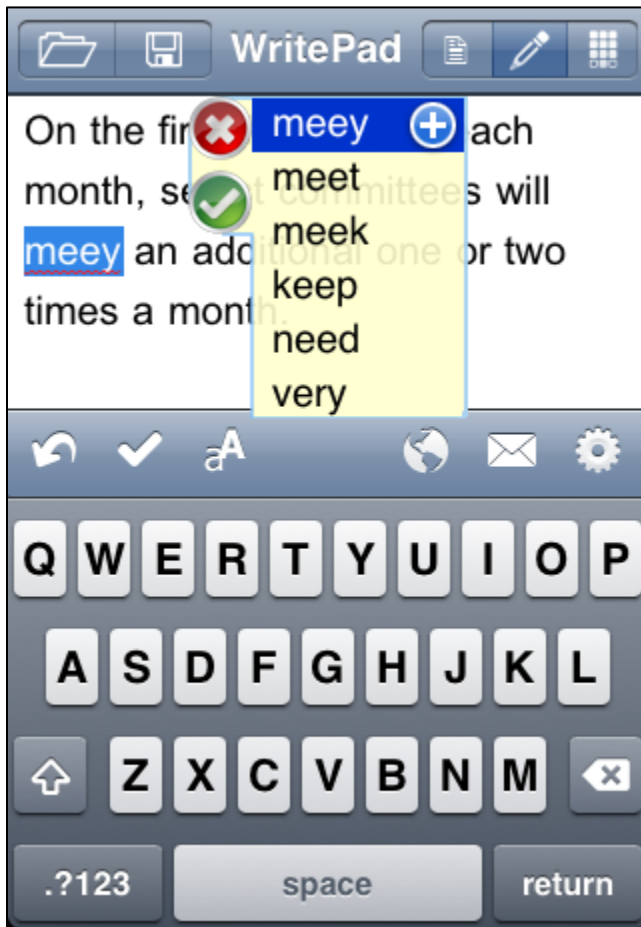



**NOTE:** Only the applicable commands will appear on the **Edit** Menu; i.e. if you have already selected some text, the `Select` command will not appear.

To undo or redo the last editing actions (up to 20 levels), shake the device to bring up the applicable commands.



When you touch the **Spell Check** button in the toolbar  with a single word selected, the **Alternatives** window will appear populated by words suggested by the spell checker.




If the selected word is not found in the dictionary you will have an option to add it to the user dictionary by touching the  button on the right side of the word. If the selected word is already in the dictionary it will not appear on the spell checker list.



**NOTE:** If the **Extended Alphabet** option is **ON**, you can also add words to the dictionary that contain international characters such as the umlaut, accented characters, etc, used in Western European languages.

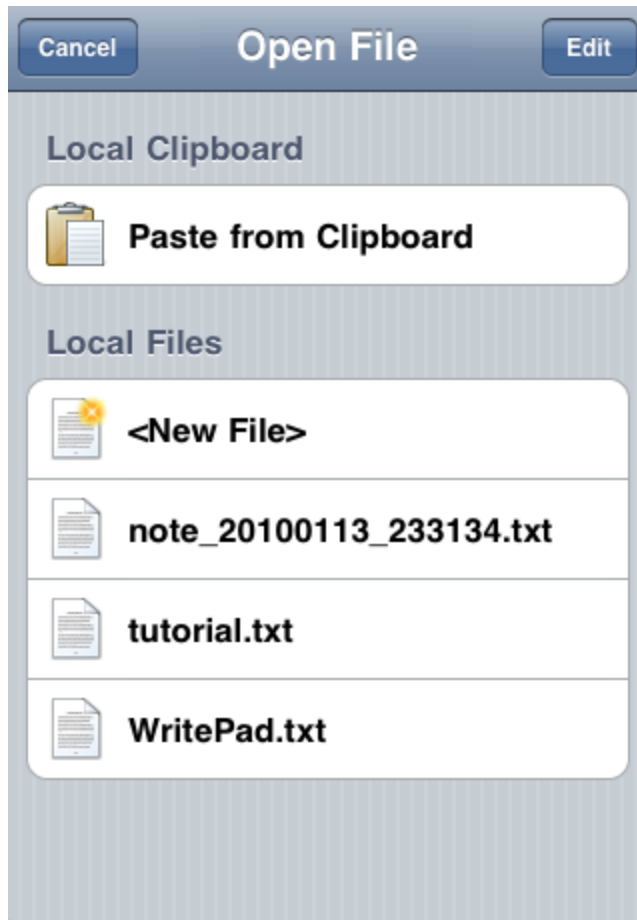
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## Working with text files

- To store the WritePad content as a text file, touch the **Save File** button  in the title bar. When the **Save File** window appears, enter the file name, choose file encoding, and touch **Save**.



- To open an existing file, touch the **File Open** button  in the WritePad title bar. When the **Open File** window appears, choose the desired file from the list.
- To delete unneeded files, touch the **Edit** button in the title bar, touch the  icon, then touch the `delete` button.



- To create a new file with text copied into the clipboard, touch **Paste from Clipboard**. The new file will appear in the **Local Files** list.
- To start a blank new file, choose **<New File>**.

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## Exchanging WritePad files

If you have two or more iPhones running the WritePad Demo application, you can exchange text files created with WritePad between mobile devices connected to the local WiFi network.

Before you begin, make sure that on the device which contains WritePad files you want to access, the local WiFi network is available, the **WritePad** application is running, and the **Share My Files** switch is **ON** (see the *Options* section).

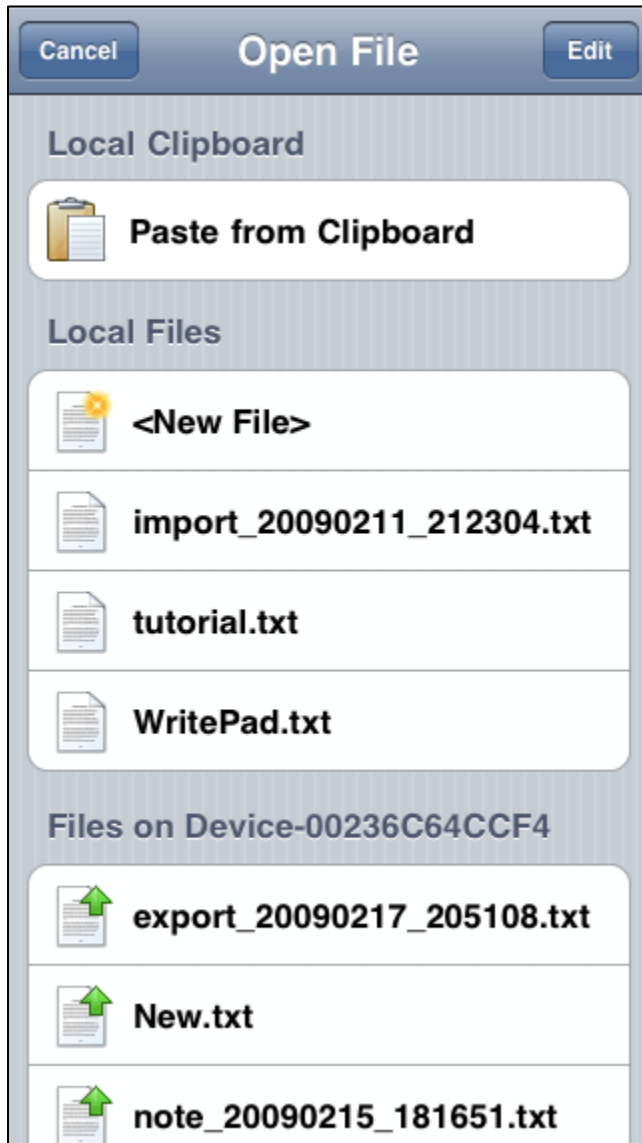
**Note:** It is not necessary to enable file sharing on the device from which you access files on another device.

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To open WritePad files located on a remote device

- Touch the **File Open** button  in the WritePad title bar.

- The table containing list of available files will appear.



- The **Local** files section will be followed by one or more remote files sections for each mobile device with the *WritePad Sync* services found on the local network.

**Note:** Depending on the network connection and the number of files you have, it may take a few seconds for remote file lists to appear.

- Locate and touch the desired file on the desired device to open it.

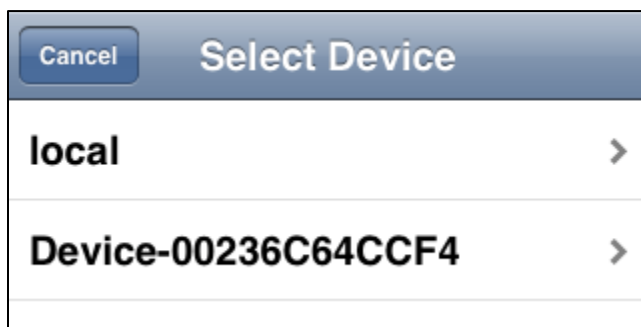
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To save WritePad files to a remote device

- Touch the **Save File** button  in the WritePad title bar.
- The **Save File** window will appear.



- If one or more *WritePad Sync* services are found on the network, the **Select Device** button will appear. It usually takes a few seconds to detect WritePad Sync service on the network.
- Touch the **Select Device** button and select the desired device (*local* means the iPhone you are currently using).



- Enter a new file name and touch **Save**.

**Note:** If the file with the same name already exists on the remote device, a generic name with `export_` prefix will be used instead of the one you've chosen.

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## Accessing WritePad files from the desktop PC

### Overview

You can download (upload) WritePad files from (to) the desktop PC connected to the same local network as the iPhone device using the Internet browser. WritePad Sync Lite is a free helper application for Windows and Mac OS which helps you to find and access the WritePad HTTP file server. You can download WritePad Sync Lite from PhatWare web site by visiting [www.phatware.com/iphone](http://www.phatware.com/iphone).


After you install and start the WritePad Sync Lite application, the folder icon 📁 will appear in the Windows tray bar. If no WritePad services are detected on the local network, a small stop sign appears on top of the folder icon 📁. When one or more mobile devices running WritePad Sync Service are detected (mobile devices running WritePad Sync Service connected to the local WiFi network), the stop sign will be replaced with the green check mark 🟢. To view WritePad files in your default Internet browser, click on the *WritePad Sync Lite* icon while it has a green check box and select the *WritePad Files on iPhone* menu item. The application will start the default Internet browser and show the page containing list of WritePad files and file upload form.

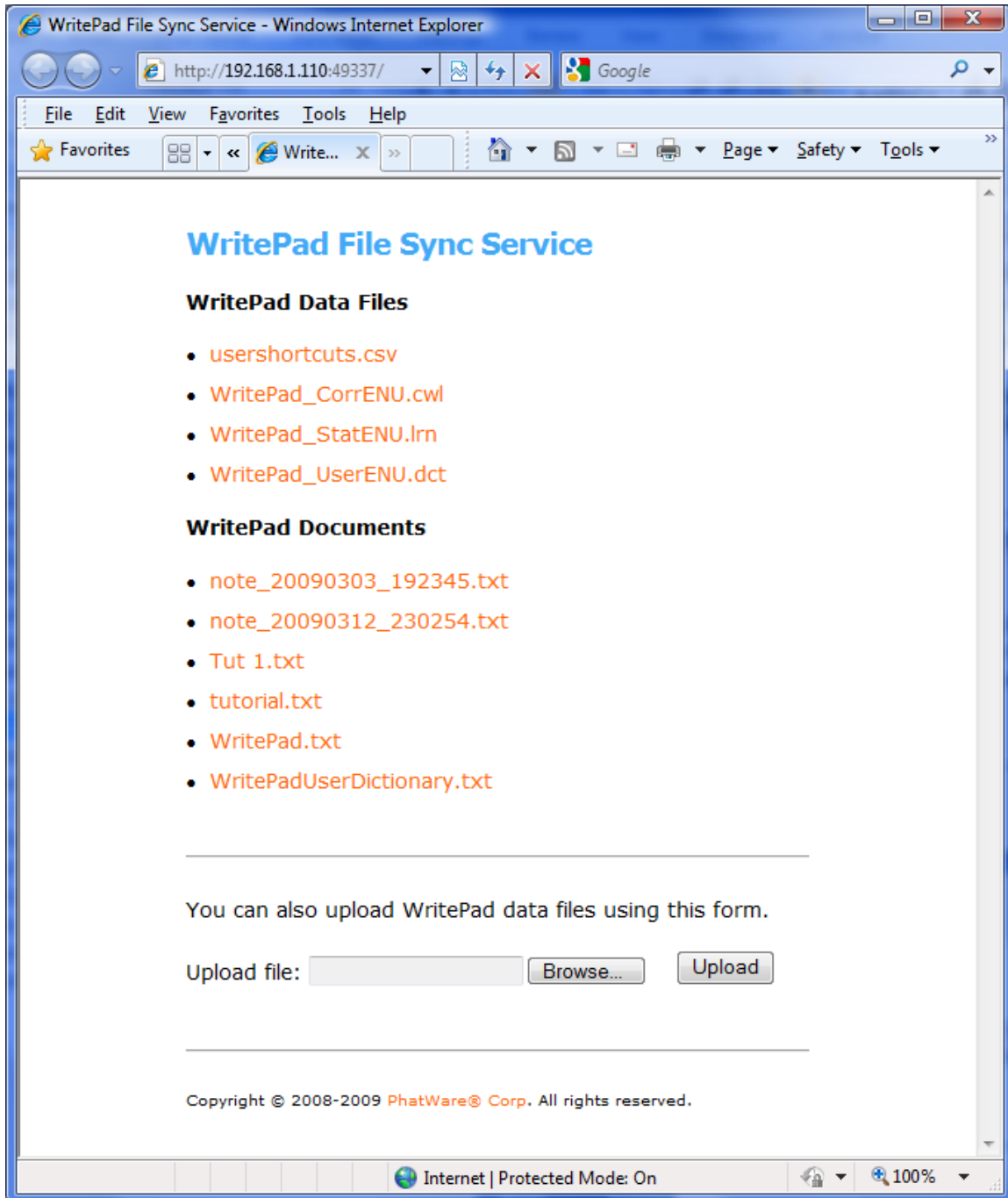
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### Downloading/uploading WritePad files

1. Ensure that your iPhone or iPod Touch is connected to the local WiFi network. If not, use the `Settings` application to connect to WiFi.



2. Start WritePad on your iPhone (WritePad Demo, WritePad Notes, WritePad Events, WritePad Affairs, and WritePad Pro 1.7 or later are supported).
3. Open the WritePad `Options` window, locate the **File Sharing** section and turn **Share My Files** switch ON (if the device is not properly connected to the local network, this switch is disabled). See the `Options` section below.
4. Since the device will disconnect from the WiFi when it hibernates, it is recommended that you also turn the **Keep Awake** switch ON.
5. Depending on your network connection and configuration, it may take up to a minute to recognize the service. Usually it takes less than 10 seconds to recognize a new WritePad Sync Service on the network.
6. Click on the WritePad Sync Lite icon  in the Windows tray bar, then select the *WritePad Files on iPhone* item from the popup menu.
7. If the service is functioning properly, the default Internet browser will be launched displaying a list of WritePad files and the **Upload File** form.



8. To download any file, simply click on it.
9. To upload a file, select the desired file and click the Upload button.

**Note:** Only files recognized by WritePad can be uploaded: TXT, CSV, DCT, CWL, and LRN. If the data file with the same name already exists, it will be replaced with the uploaded file. If the text file with the same name already exists, a new generic name starting with `export_` prefix will be assigned to the uploaded file.

10. If the device is not connected to the external power source, make sure to not leave the WritePad application running on your iPhone for a long time if the `Stay Awake` switch is ON, as the device will not hibernate and your battery will be drained quickly.

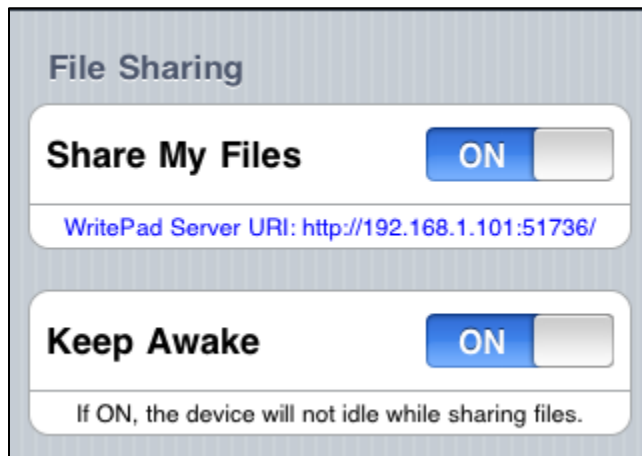
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## Options

To go to the **Options** window, tap on .

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### File Sharing



**Share My Files** - if ON the files on your iPhone can be accessed from another iPhone or a desktop computer on the local network. Note that this option is disabled if iPhone is not connected to the local WiFi network. Entering the URI into a browser will allow you to access your WritePad files from your computer, similar to using WritePad Sync Lite, as shown above.

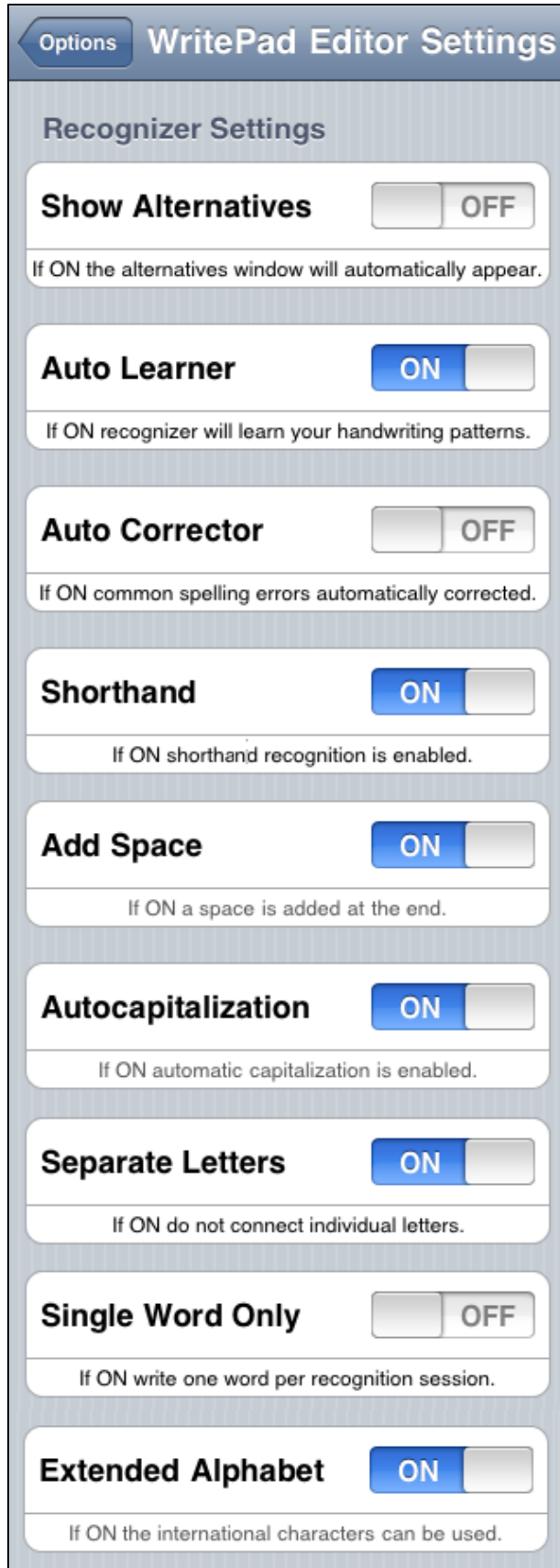
**Keep Awake** - turn ON to prevent the device from entering idle mode while sharing your files. Note that if the device is not connected to an external power source, make sure not to leave the WritePad application running on your iPhone if the Keep Awake switch is ON for a long time, as the device will not hibernate and your battery will be drained quickly.

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## WritePad Editor Settings

To access the Editor Settings, touch the **WritePad Editor Settings** row in the Options view.





**Show Alternatives** - If ON the Recognition Alternatives window will appear at the end of each recognition session, before the results are inserted into the document.

**Auto Learner** - If ON WritePad will learn your handwriting patterns to attempt to improve quality of recognition. It is recommended to use the Recognition Alternatives and Spell Checker windows to correct wrong results in the beginning to accelerate the learning process.

**Auto Corrector** - Use this option to enable the Auto corrector feature. Auto corrector automatically fixes common spelling and recognizer errors.

**Shorthand** - If ON can insert often-repeated text and perform standard editing commands by writing the Shorthand name and drawing a circle around it.

**Add Space** - If ON a space is added at the end of the recognition results when they are inserted into the document.

**Autocapitalization** - if ON the first word of every sentence will be capitalized.

**Separate Letters** - Use this option if you print instead of using cursive and do not connect individual letters. If this option is ON, connected letters will not be recognized properly.

**Single Word Only** - Use this option if you always write only one word per each recognition session. If this option is ON automatic word segmentation is disabled.

**Extended Alphabet** - Allows the use of international characters in the user dictionary (such as umlaut, accented characters, etc, used in Western European languages). If such a word is added to the dictionary, it will be recognized.



**Only Known Words** - If ON, the recognition output will be limited only to the dictionary words. This improves quality of the recognition but makes it impossible to write non-dictionary words. *If this option is ON numbers can only be entered in Numeric recognition mode.*

**Spell Checker** - If ON misspelled words in the WritePad editor will be underlined with a red wavy line.

**User Dictionary** - If ON the user dictionary is enabled.



**Draw Gridlines** - If ON, horizontal grid lines appear on top of the text in the edit mode to help you write horizontally on the screen; it helps to improve recognition quality.

**Disable Landscape** - If ON, the device will always be in portrait mode; it will never rotate the screen to landscape mode.

**Vibrate** - If ON, the device vibrates in case of an error or at the end of the hold timeout (iPhone only).

**Play Sound** - if ON, the device plays a sound in case of an error or at the end of the hold timeout.

**Ink Color** - This option allows you to select the desired ink color.

**Recognition Delay** - This option allows you to adjust the delay after the touch-up event ends before recognition starts.



**Font Size** - This option allows you to choose the desired font size for the WritePad editor. You may find that using larger fonts makes text selection and cursor positioning easier.

**Scroll Gestures** - This option allows you to choose the minimum length for the **up** and **down** scroll, **delete**, and **backspace** gestures. The minimum length is required so these strokes do not interfere with your handwriting (especially if you draw long vertical lines for your t's and i's).

**Touch and Hold Delay** - Touch and hold is used to enter the selection mode in Edit mode. This option allows you to choose the minimum touch and hold delay before entering the selection mode.

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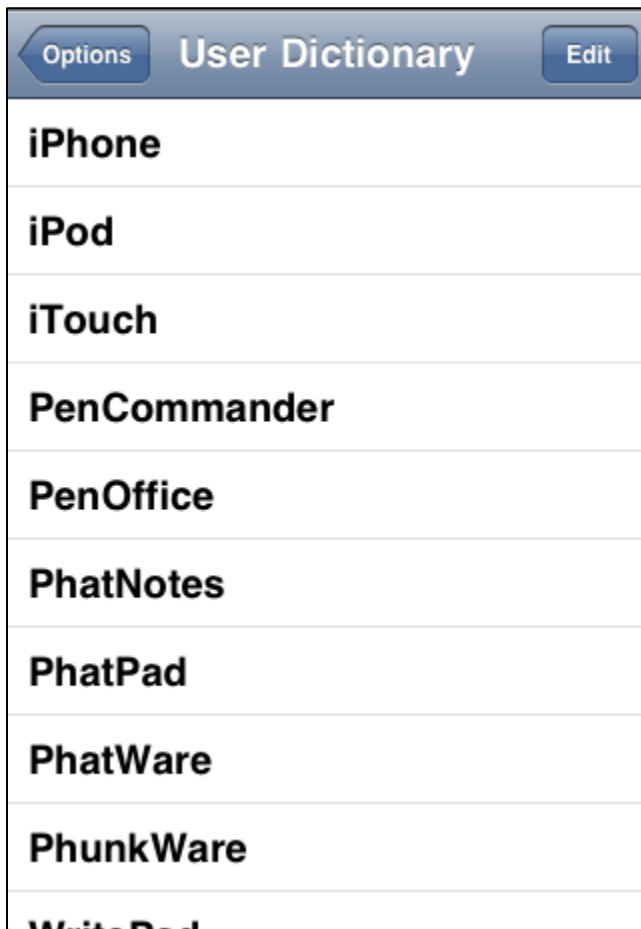
## User Dictionary

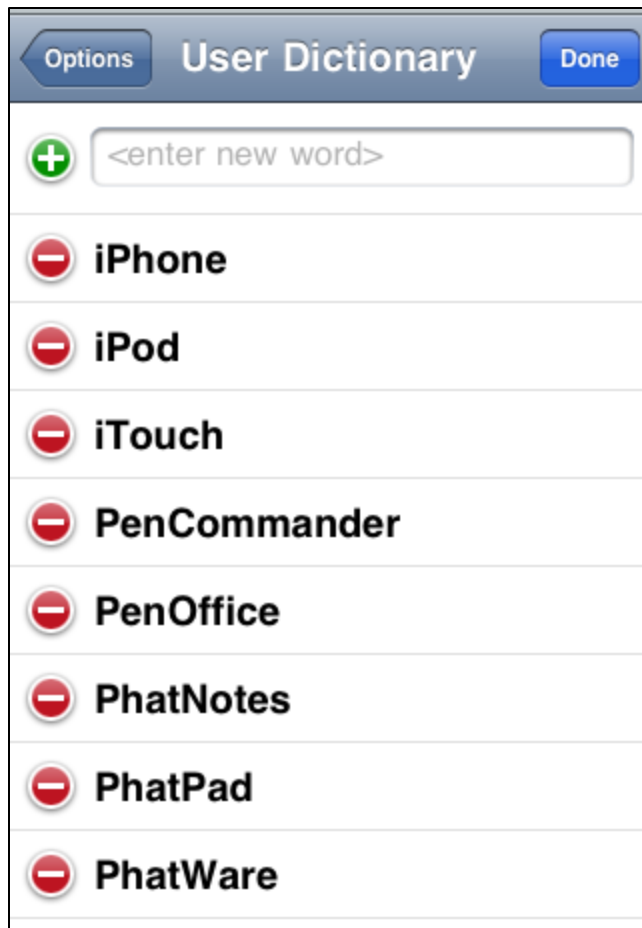
The WritePad handwriting recognition engine requires a vocabulary for a higher recognition quality. Forcing the engine to recognize only words in the included dictionary (this version includes a *100,000+ words US English dictionary*) improves overall recognition quality, but makes it impossible to write words that are not in the dictionary. Even if you do not enable the **Only Known Words** option, it is recommended that you add any new words to the user dictionary that you may be using often, such as rare last and first names, company and product names, abbreviations, etc.



To access the User Dictionary Editor touch the **Edit User Dictionary** row in the Options view.



To add or delete words to the user dictionary, touch the **Edit** button in the navigation bar.





- To add a command, touch the *<enter new word>* box and type the word you want to add, then touch the  button.
- To delete a command, touch the  icon, then touch the *delete* button.

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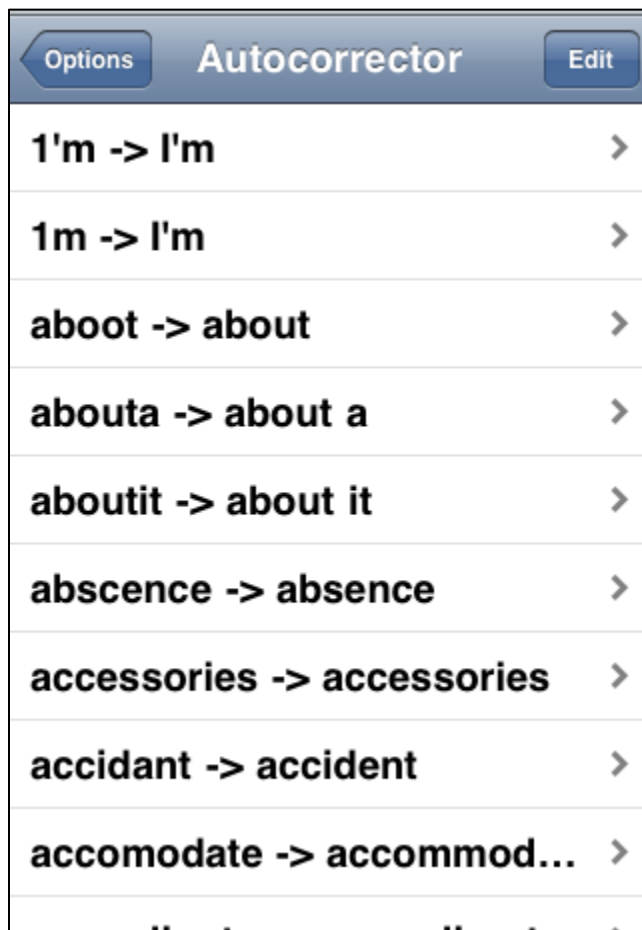
#### Autocorrector Word List Editor


To access the Autocorrector Word List Editor touch the **Edit Autocorrector List** row in the Options view.

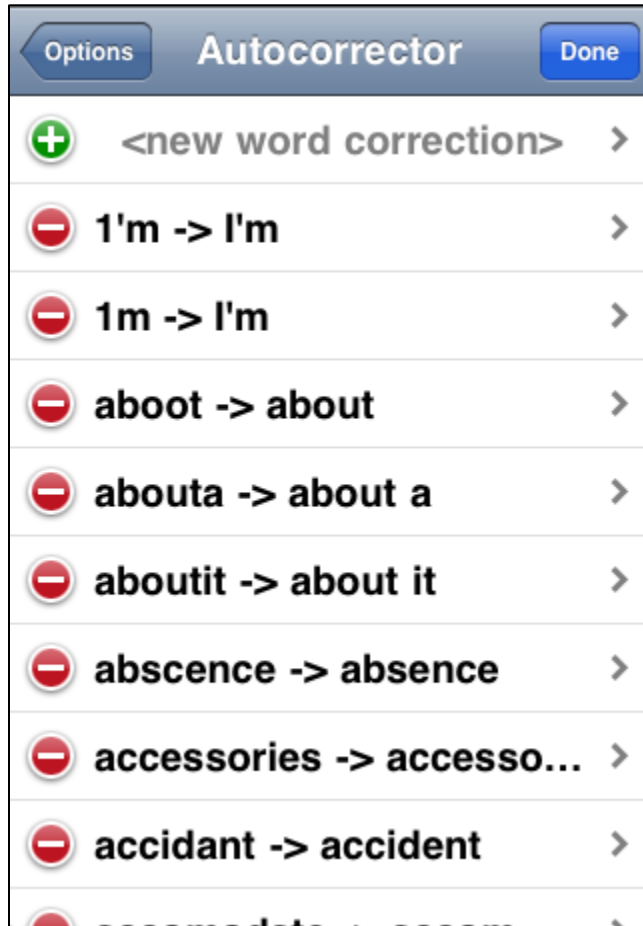


While using the Editor:


- To modify an existing word pair, touch the desired row while in the view mode.



- To add a new word pair to the word list, touch the **Edit** button in the title bar to enter the edit mode. Touch the *<new word correction>* box.
- To delete a command, touch the  icon, then touch the `delete` button.



When adding or modifying a word pair, the **Edit Word** window will appear. (If modifying an existing word pair was selected, the misspelled and correct word windows will be filled in.)



The screenshot shows a mobile application interface for editing an autocorrector word. At the top, there is a blue header bar with a back arrow and the text 'Autocorrector' and 'Edit Word'. Below the header, the title 'Edit Autocorrector Word' is displayed. There are two text input fields: the first contains the placeholder '<enter misspelled word>' and the second contains '<enter correct word>'. Below the input fields, there are three toggle switches: 'Always Replace' is turned ON, 'Ignore Case' is turned ON, and 'Disabled' is turned OFF.

When adding or modifying a word pair, the following options can be used.

- If the **Always Replace** switch is ON, the word is always replaced; otherwise the word is replaced only if the recognition engine alternatives contain the replacement word.
- If the **Ignore Case** switch is ON, words are compared in lower case.
- If the **Disabled** switch is ON, the word replacement is disabled. This is useful to disable a specific word replacement without removing it from the list.

## Edit Shorthand List

To access the Shorthand List Editor touch the **Edit Shorthand List** row in the Options view.

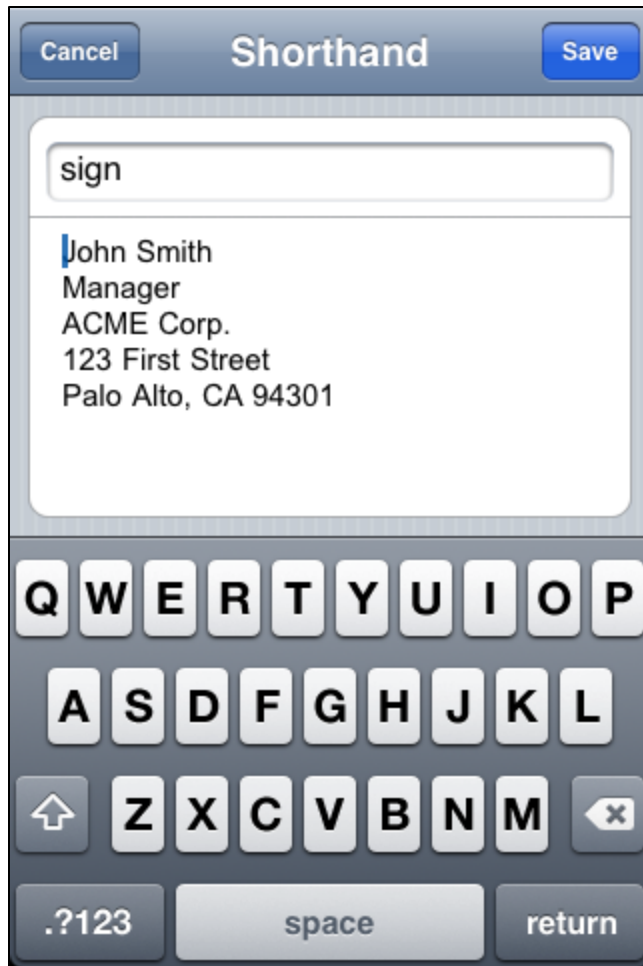


While using the Shorthand Editor:


- To modify an existing word pair, touch the desired row.

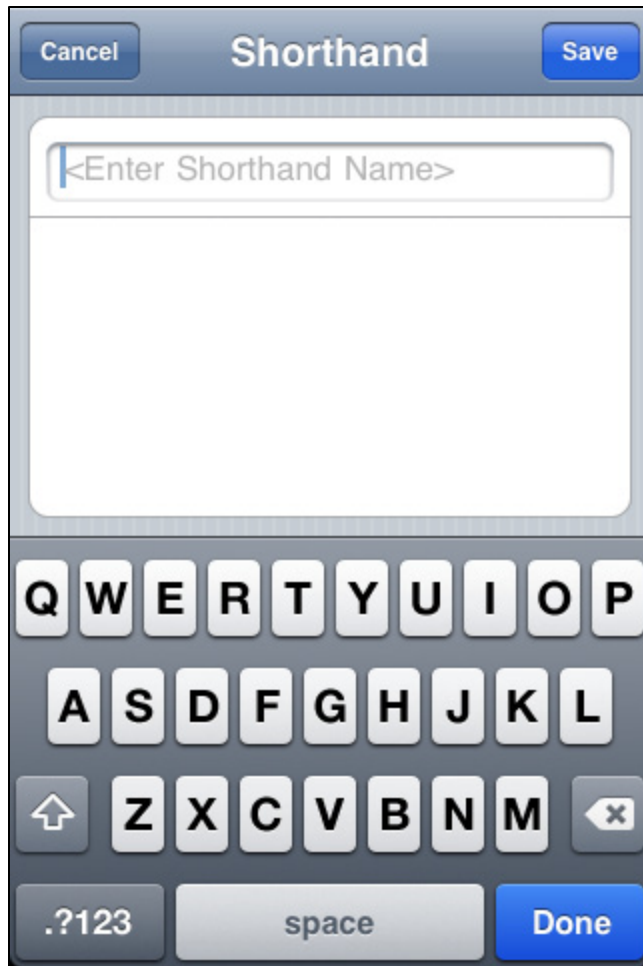
Options Shorthand List Edit

<b>addr</b> PhatWare Corp. 530 Showers Drive Suite 7 #333	>
<b>info</b> John Smith 123 First St	>
<b>sign</b> John Smith Manager	>
<b>tst</b> test	>



From this window, you can edit the text as well as the command.

- To add or delete a command, touch the **Edit** button in the title bar to enter the table edit mode.
  - To delete a command, touch the  icon, then touch the `delete` button.
  - To add a command, touch the `<New Shorthand>` box.



From this window, add text and the corresponding command, then touch *Save*.

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## Manage User Data

To access the User Data, touch the **Manage User Data** row in the `Options` view..



**Share User Data** - Data such as handwriting recognizer settings, user dictionary, Autocorrector, and the shorthand list are shared with other applications such as Phatware's *PhatNotes*.

**User Dictionary** - The exported files can be stored in a shared directory so they can be exchanged with other devices or stored on a desktop computer.

The user dictionary file format is a simple ASCII text file containing a single word per line, with no spaces.

**Autocorrector** - The Autocorrector file format is CSV (*comma separated values*). Each row contains a pair of words and optional flags (see the *Autocorrector Word List Editor* section).

**Reset Recognizer Settings** - This section allows you to **reset** the **User Dictionary**, **Autocorrector**, and **Recognizer Learner** to the default configuration (reverts to the original settings; all user modifications are lost).