



# image of Predictable 5 logo. A red letter "P" inside of a speech bubble.

# **Setting Up & Using Predictable v.5**

**New User**

Setting Up a New User

When starting up Predictable for the first time, it will guide you through the steps to setting up a user. Connect to Wi-Fi in the iOS settings to begin setup Predictable. Wi-Fi needs to be connected to log in and out of a User on any device.

1. Use your username and password or create one.
2. To add another user, tap the **gear** icon on the keyboard to open the settings.
3. Tap **User or Register Now.**
4. **Type** Name, email and password confirmation, then tap **Sign Up.**
5. Next access your email to **Activate** your account in the email from Therapy Box.
6. Retype account information and tap **Sign In** within the Predictable app.
7. Use the **setup wizard** to modify **Setup Word Prediction**, **Appearance**, and **Floor hold** or tap next.
8. Tap **Go to Predictable.**

Navigation



1. Button Speak – Speaks any text in the message window.
2. Use (quick key)
3. Delete options (quick key)
4. Categories (quick key)
5. Emotes (quick key)
6. Word Prediction **Bubble**
7. Word prediction **Strip**
8. Settings Key
9. Keyboard Feature Keys: Set up the app so that the features you use most frequently are right at your fingertips.

**Sound Settings**

Selecting a Voice

1. Tap the **gear** icon to open the settings.
2. Tap **Speech.**
3. Use an iOS voice from **iOS**, or an enhanced free voice from Predictable’s voices **Nuance.**
4. Tap **Predictable** at the top left to exit the settings menu.

Adding an iOS Voice

1. Tap the iPad **Home** button. Select the iPad’s **Settings** App.
2. Tap General.
3. Tap Accessibility.
4. Tap Speech.
5. Tap Voices.
6. Tap the language from which you wish to download a voice.
7. Tap on the **Cloud** to download and preview different voices.
8. Reference **Setting Up Voice** to select the newly downloaded voice within **Predictable Voices.**
9. Tap Predictable.

Modify Voice Qualities

1. Tap the **gear** icon to open the settings.
2. Tap **Speech.**
3. Tap the **gear icon with double arrows** at the top right to **swap** to the Speech settings menu.
4. Use **sliders** to change the **speed** and **pitch** the voice speaks.
5. Tap **Speak Options** to personalize when Predictable will speak.
6. Tap **Custom Words** to personalize pronunciation of word.
7. Tap **Predictable**.

Turning Button Clicks On and Off

When vocabulary is being used that requires more than one selection to activate a phrase, Auditory Feedback may be helpful to know when a button has been selected.

* Tap the **gear** icon to open the settings.
* Tap Keyboard.
* Toggle **Key Tone** to blue.
* When toggled to grey no **Key Tone** will sound when buttons are selected.
* Tap Predictable.

# **Rate enhancement**

Quick Keys

Access Quick Keys in the message window

1. **Tap Use** to copy or paste the message window, email, use twitter, access news feeds, open iMessage, and access history (the most recent messages).
2. Tap **Delete** to remove part or all of the text in the message window.
3. Tap **Categories** to open categories. Tap on a category to open **Phrases** within the category. If categories are open the **keyboard** icon replaces the phrase icon. Tap the **keyboard** icon to return to the keyboard.
4. Tap **Emotes** to use various emotion sounds.

Word Prediction

Word prediction is self-learning to predict words based on what they user types, the context from previously typed words, and the user’s own vocabulary. It will learn the user’s grammar and style of speech and usage pattern the more it is used.

1. To change the prediction settings, go to the settings by tapping the **gear** icon.
2. Tap **Word Prediction.**
3. Tap **Prediction Type.**
4. **Bubble prediction** shows up to four words as an overlay in the message window.
5. **Strip prediction** appears above the keyboard.
6. **Prediction** settings can be one or two words.
7. Tap **Predictable.**

Dyslexia Support Features

Just like word prediction**, Auto-Completion** and **Auto-Correct** are self-learning and will learn the user’s grammar and style of speech and usage pattern the more it is used.

1. To change the prediction settings, go to the settings by tapping the **gear** icon.
2. Tap **Word Prediction.**
3. Tap **Prediction Type.**
4. Feature to modify include **Auto-Completion** (recommend Off). Auto-Complete predicts words in red shown directly on the **message window.** Press the **space bar** to input the red word in the message window.
5. To change Spell check options, tap on **Spell check**. If **Spell check** is selected, the misspelled word in the message bar will appear orange. Turn off **Auto-completion** to use the **Auto-correct** feature. When you tap the **space bar**, a misspelled word will be changed to the closest correctly spelled word. This feature becomes more accurate over time.
6. Tap **Predictable.**

Modifying Keyboard Feature Keys

These are the quick access features located in the lower right-hand corner of the keyboard. Some of the features available include: **speak, floor hold, handwriting recognition, search,** and **emotes**.

1. Open settings by tapping the **gear** icon.
2. Tap **Keyboard**.
3. Tap **Keyboard Feature Keys.**
4. Tap on one of the three **Keyboard feature image icons.**
5. Tap on the menu: **Feature, Emotes,** or **Symbol.**
6. Scroll through the menu and select the **feature.**
7. Tap **Predictable.**

Handwriting Recognition

Handwriting Recognition is a keyboard feature key option. It acts like any other keyboard entry and will work with prediction settings.

1. Tap the green **Pen and Paper** icon.
2. Handwrite letter/s.
3. If prediction is correct, select the **word** in the writing pad or use prediction settings.
4. If prediction is incorrect, tap on the brown **Pencil Eraser** icon in the writing pad.
5. Tap the **Keyboard** icon in the message window to return to the keyboard.

Setting up the Keyboard

The following keyboards are available: QWERTY, alphabetical, high frequency, Apple iPad Keyboard, and 10 Key.

Open settings by tapping the **gear** icon.

1. Tap **Keyboard.**
2. Select a keyboard and a preview displays.
3. A **checkmark** will appear next to the keyboard.
4. Different languages are available for Apple keyboard and voices, but if you have Predictable English the menu will remain in English.
5. Tap **Predictable.**

Using Emotes

Use an Emote by tapping on the **smiley face** icon in the message window, **Emotes Quick Key**, to select an emotion sound.

Adding an Emote

1. Tap the **gear** icon to open the settings.
2. Tap **Layout.**
3. Tap **Manage Emotes.**
4. To create an emote, tap **Create new emote.**
5. Then type an emote **name.**
6. Select **Record Now** or **Choose from Audio Library.**
7. Select an image for the emote.
8. Tap **Predictable.**

Customizing Emote Quick Key

1. Tap the **gear** icon to open the settings.
2. Tap **Layout.**
3. Tap **Manage Emotes.**
4. Tap **Predictable** to Exit Menu
5. Tap **Emote Quick Key** in the main page.
6. Tap on an **Emote** and select up to nine.
7. A **checkmark** will appear if an Emote is selected.
8. Tap **Predictable.**

**Accessibility**

Floor hold

This feature speaks a message to let your listener know that you are constructing your message. You can choose to speak an automatic phrase after a set amount of time or speak an automatic phrase by manually pressing the **Floor hold** button.

1. Tap the **gear** icon to open the settings.
2. Tap **Accessibility.**
3. Tap **Floor hold.**
4. Select the floor hold **option.**
5. Use the **slider** to change how frequent the Floor hold will speak.
6. Tap **Add new floor hold phrase** to add a new phrase.
7. Tap on the floor hold phrases to select which ones will speak, a **checkmark** will appear.
8. Tap **Predictable.**

Changing the Appearance

Various changes can be made to help those with visual impairments and personal preferences. Change the font, the font size, color, high contrast, and many more features to help you customize the app to your needs.

1. Tap the **gear** icon to open the settings.
2. Tap **Layout.**
3. Tap **Appearance.**
4. Personal settings
5. Tap Predictable

Customizing Appearance – Grid or List

Phrases, News feed, and history can appear in a grid view or list view. Grid has larger icons and smaller text. List has smaller icons but larger text. Swipe left or right to use the grid view and swipe up or down to use lists.

1. Tap the **gear** icon to open the settings.
2. Tap **Layout.**
3. Tap **Appearance.**
4. Select **List** or **Grid** view.
5. Tap **Predictable.**

**Categories and Phrases**

Editing a Category

1. Tap the **Phrases Quick Key** icon to open the categories section.
2. Tap the **Pencil** icon to allow editing.
3. Tap on the **Category** to edit.
4. Three options will appear: **Move, Edit** and **Delete**.
5. Tap **Edit**, then customize.
6. Tap Predictable and tap Save.

Editing a Phrase Label and Message

* 1. Tap the **Phrases Quick Key** icon to open the categories section.
	2. Tap the **Category** to view the phrase to edit.
	3. Tap the **Pencil** icon, then tap a **phrase.**
	4. Three options will appear: **Move**, **Edit**, and **Delete.**
	5. Tap **Edit**. Type the **phrase** (phrase only) and a **text to display.**
	6. Tap the **disc** icon to save or tap **Predictable** and then tap **Save.**

Editing a Phrase or Category Image

1. Choose an image from the camera roll, take a live picture, or add a picture from Predictable’s image library.
2. Tap the **disc** icon to save.
3. Select Predictable in the upper left-hand corner to exit edit mode.
4. Tap the keyboard icon to return to the keyboard**.**

Adding a Category

1. Tap the **Phrases Quick Key** icon to open the categories section.
2. Tap the **Add Category** button.
3. Type a **Category Name**.
4. Tap **Predictable**, then tap **Save**.

# **Phrases**

Adding a Phrase

1. Tap the **Phone Chat** category.
2. Scroll down or swipe to locate and tap **Add a New Phrase**.
3. Tap text, then type in Text to Speak and Text to Display
4. Add an **Image** or **Audio** to the phrase.
5. Tap the **disc** icon or tap **Predictable**, then tap **Save.**
6. Quick Key Add Phrase
7. Type a message using the keyboard.
8. Tap **Use**.
9. Tape the pink **Plus** icon.
10. Select a **category** to store the phrase.
11. Customize by selecting the **Text** and **Image** menus.
12. Tap **Predictable** and then **Save**.

Moving a Phrase or Category

Managing conversations is important to avoid delays and confusion for the individual and communication partner. It could make conversations easier to have certain categories next to each other. For example, managing a phone call easier when the phrases are in a sequential list.

1. Tap the **Phrases Quick Key** icon to open the categories section.
2. Swipe left or right to find and select your category
3. To move a phrase, tap the **Pencil** icon.
4. Three options will appear: Tap **Move.**
5. Press down and **drag** the icon where you want to place it.
6. Tap **Done.**

Adding Media to a Phrase

A phrase label and message are required in order to add multimedia.

1. Tap the **Phrases Quick Key** icon to open the categories section.
2. **Swipe** left or right to view all category screen pages.
3. Select a category of phrases.
4. Tap the **Pencil** icon to allow editing.
5. Tap the phrase you wish to edit.
6. Three options will appear: **Move**, **Edit**, and **Delete.**
7. Tap Edit.
8. Tap Audio to add Recorded Audio or Predictable’s Audio.
9. Tap Tom’s voice.
10. Tap **Record Audio**. Tap **OK** to give Predictable access to the Microphone.
11. Tap the **Microphone** to being recording then tap the **Stop** icon to stop recording.
12. Tap the **Play** icon to preview the stored message.
13. Tap Choose from Predictable Message Bank to use an Emote sound.
14. Tap the **Save** or **Predictable** and then **Save** to save changes to the Phrase.

Adding Multimedia to a Phrase

A phrase label and message are required in order to add multimedia.

1. Tap the **Phrases Quick Key** icon to open the categories section.
2. **Swipe** left or right to view all category screen pages.
3. Select a category of phrases.
4. Tap the **Pencil** icon to allow editing.
5. Tap the phrase you wish to edit.
6. Three options will appear: **Move**, **Edit**, and **Delete.**
7. Tap Edit.
8. Tap Multimedia.

To add the multimedia function to open a video from **YouTube:**

1. Tap **Select a video from YouTube.**
2. Type the **name** to search YouTube videos. Not all YouTube videos will be available. Select the video to play when the phrase is selected.
3. Select the video to play. Tap back to get to the Multimedia page.
4. A **checkmark** appears by Select a video from **YouTube**.
5. EXIT YOUTUBE: To **exit** the video after selecting the phrase, tap on the video, tap the **X** at the top left, tap **back** at the top left.

To add the Multimedia function to open a website with a **URL**:

1. Tap the line of the incomplete URL **http://www.**
2. Type to complete the **URL.**
3. Tap **Search** or the **Hide Keyboard** icon to exit the keyboard.
4. BROWSE AND EXIT A WEBSITE: To browse the website, use **direct touch** access and the **iOS** **keyboard.** To **exit** the video after selecting the phrase, tap **back** at the top left.
5. Tap the **Save** icon.

Email and Social Media

By tapping use in the navigation bar, there are a variety of ways to use a message that has been typed into the message window.

1. Tap **Use** to open options to use the message in the message window.
2. Tap **Add Phrase** to save the text into a new phrase.
3. Tap **Copy** to store text to the clipboard.
4. Tap **Paste** to paste text from the clipboard.
5. Tap **Email** compose an email with selected text.
6. Tap **Twitter** to share text to Twitter.
7. Tap **Newsfeed** to open a list of the most recent articles from a selected news source.
8. Tap **Message** to send the text as an iMessage if its enabled on the device.
9. Tap **History** to view a list a history of messages.
10. Tap Share allows you to share to different apps downloaded on the iPad (i.e. Skype, Facebook, etc.)

Automatic Backing up

A user account allows for automatic backups.The data is encrypted and can be transferred onto another device, giving users easy access to their personal settings and features, no matter which of their personal devices they are using.

1. Tap on the **gear** icon.
2. Tap on **User.**
3. Select **Online** to have automatic backups. Wi-Fi needs to be connected to log in and out of a User on any device.

# **Resources**

For more information on [Predictable](https://www.therapy-box.co.uk/predictable), please visit <https://www.therapy-box.co.uk/predictable>

For more information, or to view instructional videos for this app, visit <https://www.youtube.com/user/TherapyBox/search?query=predictable+5>

Reference the **User Manual** for information on relocating a phrase to a different category, using specific multimedia shares, deleting functions, different language options, Accessibility settings, Predictable 5 updates and Predictable 6 release. In the Predictable Settings tap on **About Predictable** to access a Predictable 5 feature guide, User Guide, and an Email for support query. Reference the **Notifications** section in Predictable settings for the most current changes.

Information in this guide was gathered and assimilated for the Voice Options project by CTEC, Communication Technology Education Center. Visit [www.ctecaac.org](http://www.ctecaac.org)