

Get started with the Data Logging feature in Chat Software Connecting to Realize Language.



What is Data Logging?

Data logging is a feature that collects information about the language an AAC client uses. Data Logging, called automated data logging (ADL), saves the words and messages into a log file as a client creates them. It will also include the time of day the messages are used and how they were created (i.e. spelled out or on a button).

What is Realize Language™?

Realize Language is an online service that gives parents and professionals powerful ways to monitor, measure and maximize a person's use of their AAC system. It is a subscription service where the data is uploaded to Realize from the device. Realize Language turns the data into easy-to-understand graphic formats. These graphics can provide valuable insight into each person's language development.



With this service you can:

- ✓ track communication development over time
- ✓ compare different aspects of communication
- ✓ create a detailed summary of performance
- ✓ share information with others
- ✓ quickly create reports that anyone can understand



<https://realizelanguage.com/info/>

First time setting up - Creating a Privacy Password (On Device)

1. Tap **Menu>Settings>Data Logging**
2. Message alerting you that you can set up a privacy password to protect communication transfers. The password is optional.
3. Choose **Continue** to create a privacy password. Choose **Skip** if a privacy password is not desired.
4. Enter your password. Select **Next**. Enter the same password again to confirm
5. Tap **Save**.

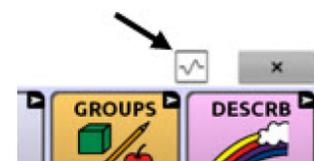
Turning Data Logging On or Off (On Device)

From the Data Logging menu (**Menu>Settings>Data Logging**)

- **Enable** Data Logging by tapping the box to check (data will be collected)
- **Disable** Data Logging by tapping the box to uncheck (data will not be collected)



The 'squiggle' in the SDB indicates data logging is on



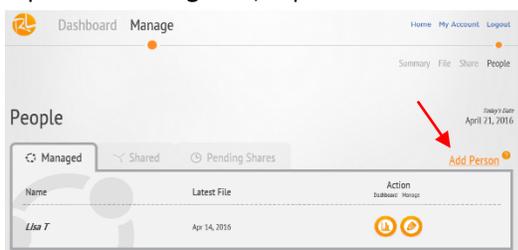
Uploading Data to Realize Language™

There are 2 parts to this.

1. Set up a Realize Language account on the web site.
2. Set up the device to upload saved data.
 - a. Via Wi-Fi
 - b. Manual transfer to computer and then to Realize Language™ Web

Web account set up <https://realizelanguage.com/info/login>

- If you have a PRC account, you can add the Realize Language™ subscription to your account.
- If you do not, you will create a new account.
- Once you have your account and are logged in, you will want to “Add Person” to collect data on. This will allow the data from the source (device/user) to be uploaded to specific tracking file. You can track up to 10 users with one subscription.
- Tap on the **Manage** tab, Tap **Add Person**



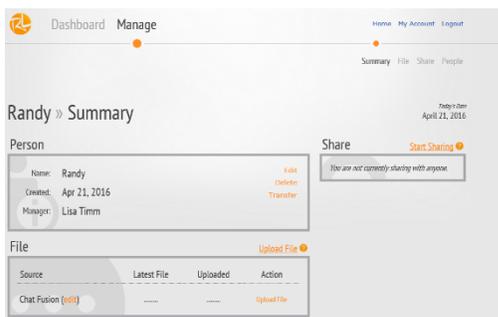
Enter the client name

Add new Source

Name (Chat Fusion, NOVA chat)
Description: useful info such as
vocabulary and/ or access method

The form has fields for 'Name' and 'Description', and 'Create' and 'Cancel' buttons. A red arrow points from the 'Add New Source' button in the 'File' section to the 'Add New Source' button in the form.

- Finished set up will look something like this: “Randy” using a Chat Fusion Device



Uploading Data for analysis- Via Wi-Fi (On Device)

This will send the data direct to Realize Language Web™ for Analysis

1. Tap **Menu>Settings>Data Logging>Realize Language**
 - *You will be prompted-“Access to personal communication requires authorization. Please enter your privacy password.” Choose **OK**. A keyboard will open, prompting you to enter your privacy password.
2. Enter your privacy password and choose **OK**.
3. Enter your Realize Language account email address and Realize Language account password
4. This indicates a person needs to be selected. Select the **person** you set up. You are now ready to upload any data collected.

* If you have previously started to log data without setting up the person, you will see this message: “Logged data exists that is not associated with a person. Do you want it associated with (person)? Select **yes**.”

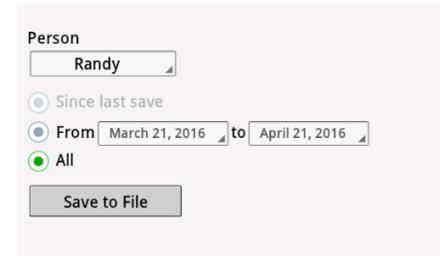


5. Enable Automatic Data Uploads by checking the **Auto Upload** . Data will auto upload every 24 hours.
6. For an immediate Data Upload, tap **Upload Now**. This will work with Auto Upload selected.

Saving Data to a File to Analyze – Manually (On Device)

This process will enable you to analyze the raw data or upload to the Realize Language Web-site for analysis.

1. Tap **Menu>Settings>Data Logging>Save Data to File**
2. If a privacy password was set up, Tap **OK**, enter the password, Tap **OK**
3. Select the person you wish to save the data for, the date range or all.
4. Tap **Save to File**
5. Select **Yes**
6. The file will be a text file that can be viewed on the computer (or on device if an app is available that reads text files)

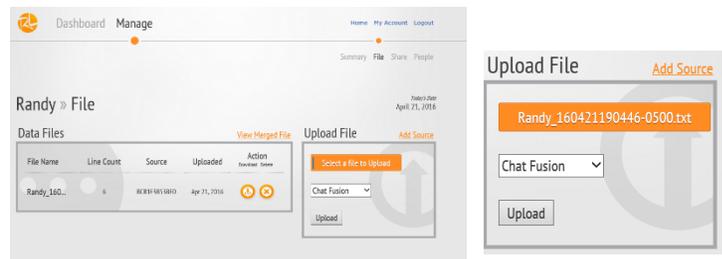


Transferring the manually saved file

1. Connect USB cable to device and computer. Select option to view files. Open device to view files.
2. Open the **ChatPC** folder, then **log** subfolder. This folder will contain the person's folder by name, date and time.
3. Copy the folder to a desired destination.
4. Two options:
 - a. View the file with an appropriate program
 - b. Upload to Realize Language™ via web

Add files manually to Realize Language - Dedicated devices will often use this method to upload data

1. Log in to <https://realizelanguage.com/info/login>
2. Select the **Manage** tab
3. Select the **File** tab
4. Select a file to **Upload**
5. Locate the manually saved file on your computer
6. Tap **Upload**
7. Tap **Dashboard** and explore your reports!



Resources

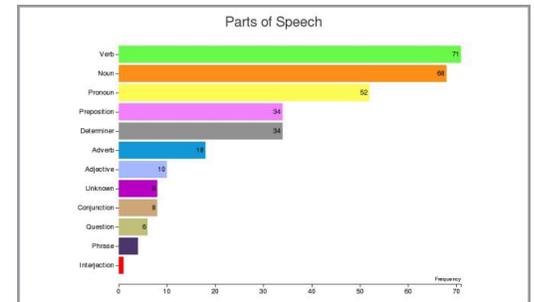
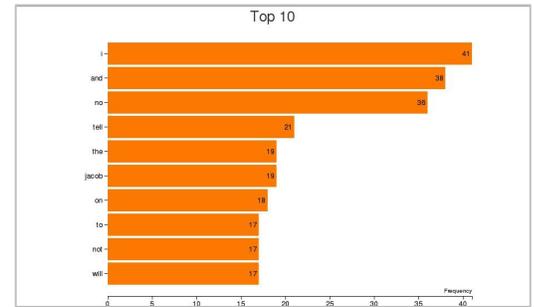
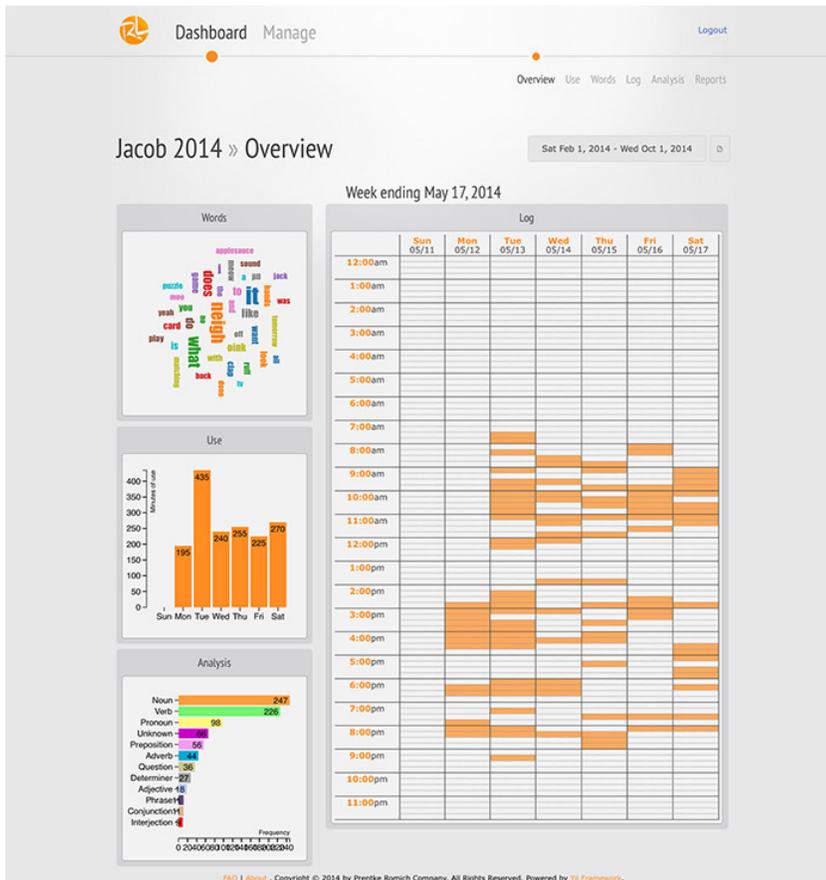
Find tutorials and other support on Saltillo Corporation <http://saltillo.com/>

Find tutorials and other support on Realize Language™ <https://realizelanguage.com/info/>

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Sample Reports produced by Realize Language™



Manage Goals

adam list 1

today tomorrow you their yours can see
 want am are has have had is
 was were

Word Groups

Adjective Adverb Conjunction Determiner Interjection Noun
 Question Phrase Preposition Pronoun Unknown Verb
 All

am are can had has have is see their today tomorrow want was were you yours



Register for a free webinar to explore these features!

<https://realizelanguage.com/info/training>