Information

The Pi Cloud was created with Raspberry Pi technology, which leaves a significantly smaller footprint in the home environment.

It is easily accessible through any browser on your local network through its static IP address.

A client tool can be downloaded from the ownCloud website that will add data syncing between your computer and the cloud server.

Contact Me

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What is the Pi Cloud?
The Pi Cloud is a cloud storage server that can store all of your important files and media, while being easily accessible through the web on your local network.

Why Choose the Pi Cloud
The Pi Cloud can provide a collection of features that other storage services cannot provide such as:
- Personalized security
- Expandable storage
- Application Add-ons

Built with Simplicity
The Pi Cloud was built to be as modular as possible with parts that are interchangeable with cheaper or more expensive alternatives.

Future Work
The Pi Cloud is an ongoing project that will continue to be improved.

Access it anywhere – By adding an Apache layer to the server configuration the Pi Cloud will become accessible from anywhere.

Custom web interface – A personalized web interface will be added that will distinguish the Pi Cloud from any other cloud service.

Security – Updating the settings in the PHP and ownCloud configurations will give the security a significant boost.