

Hands On: Create a POD using MyPod

Tony Chen

The Australian National University

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Australian
National
University

Software
Innovation
Institute

Learning Objectives

- Get started with creating a POD.
- Understand WebIDs and security keys.



Create a POD using MyPod

✧ The web app of MyPod
<https://mypod.solidcommunity.au>

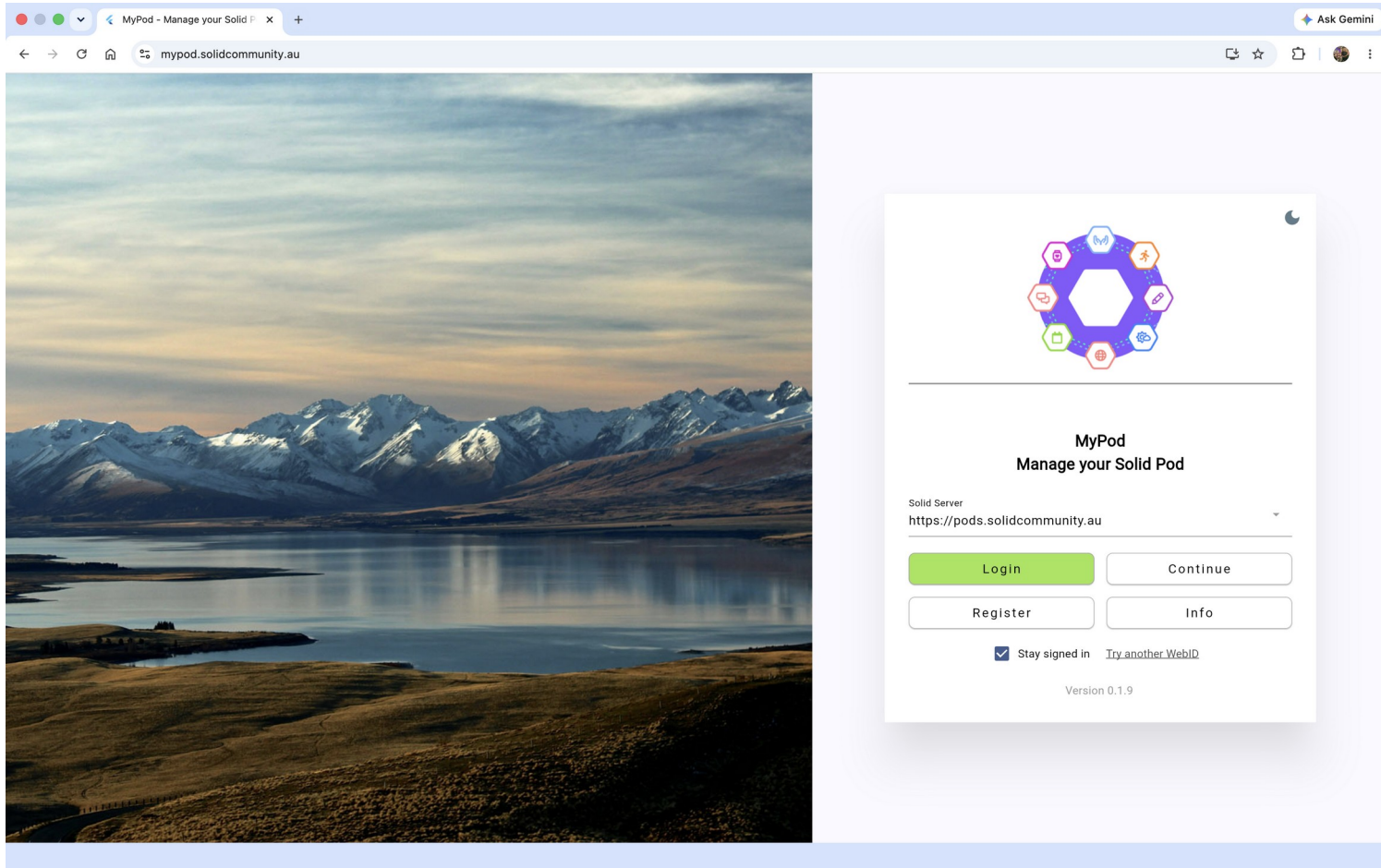


✧ Github repository <https://github.com/anusii/mypod>

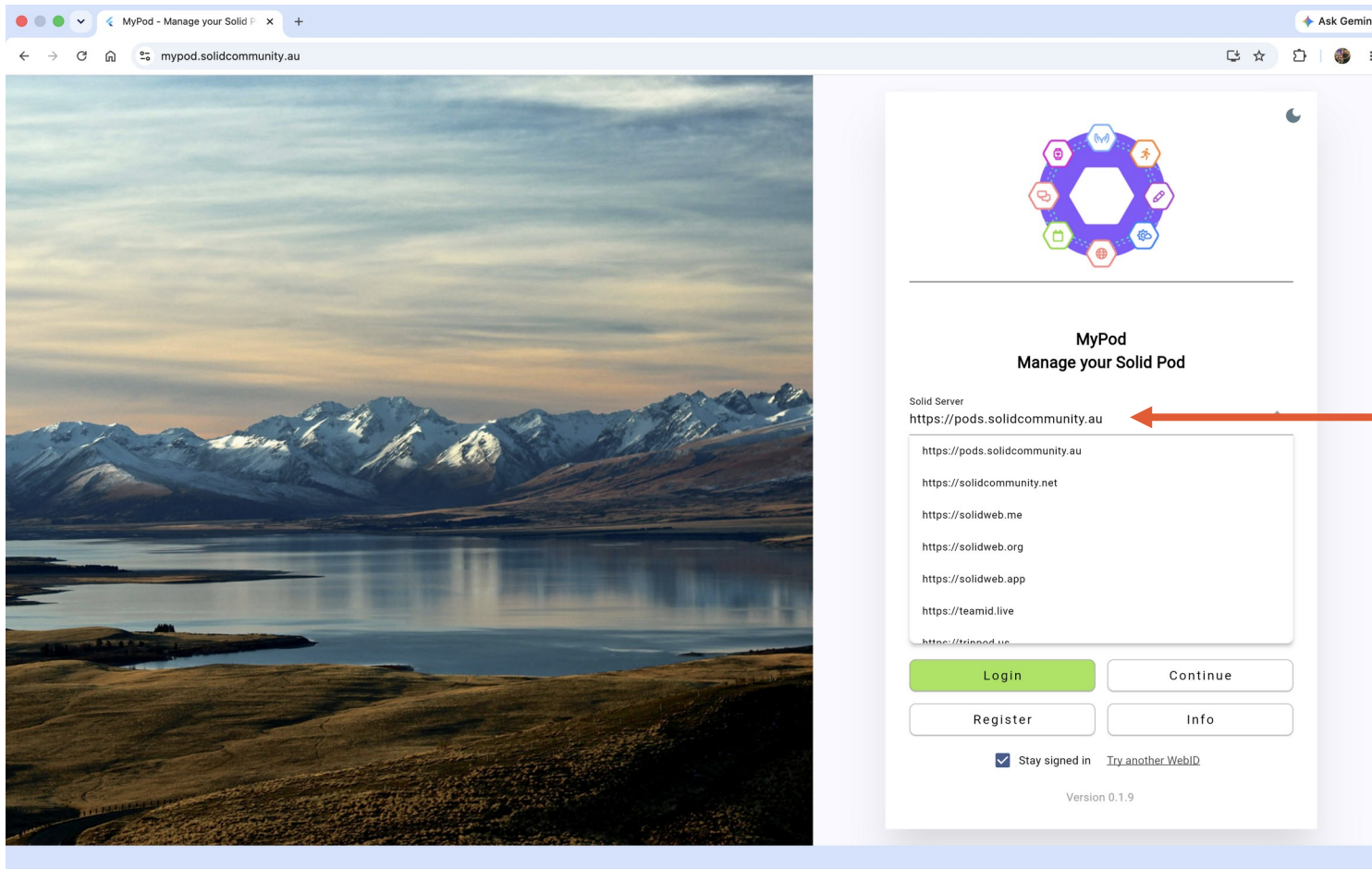
✧ Installers:
<https://solidcommunity.au/installers/>

✧ You can also use any other POD app to create your POD: <https://solidcommunity.au/showcase/>

Create a POD using MyPod



Create a POD using MyPod



Specify a **server**

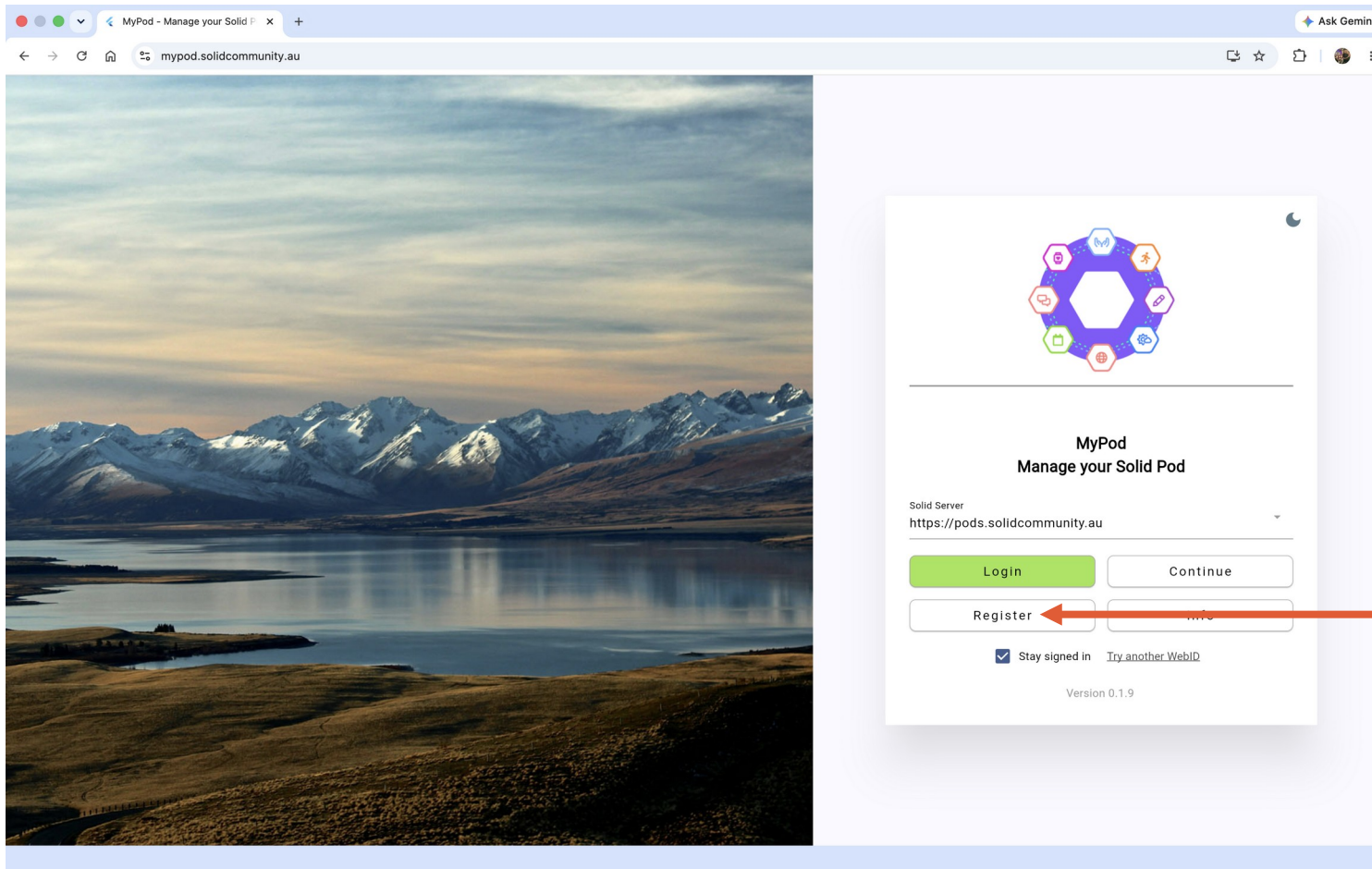
<https://pods.d01.solidcommunity.au>

<https://pods.d02.solidcommunity.au>

<https://pods.d03.solidcommunity.au>

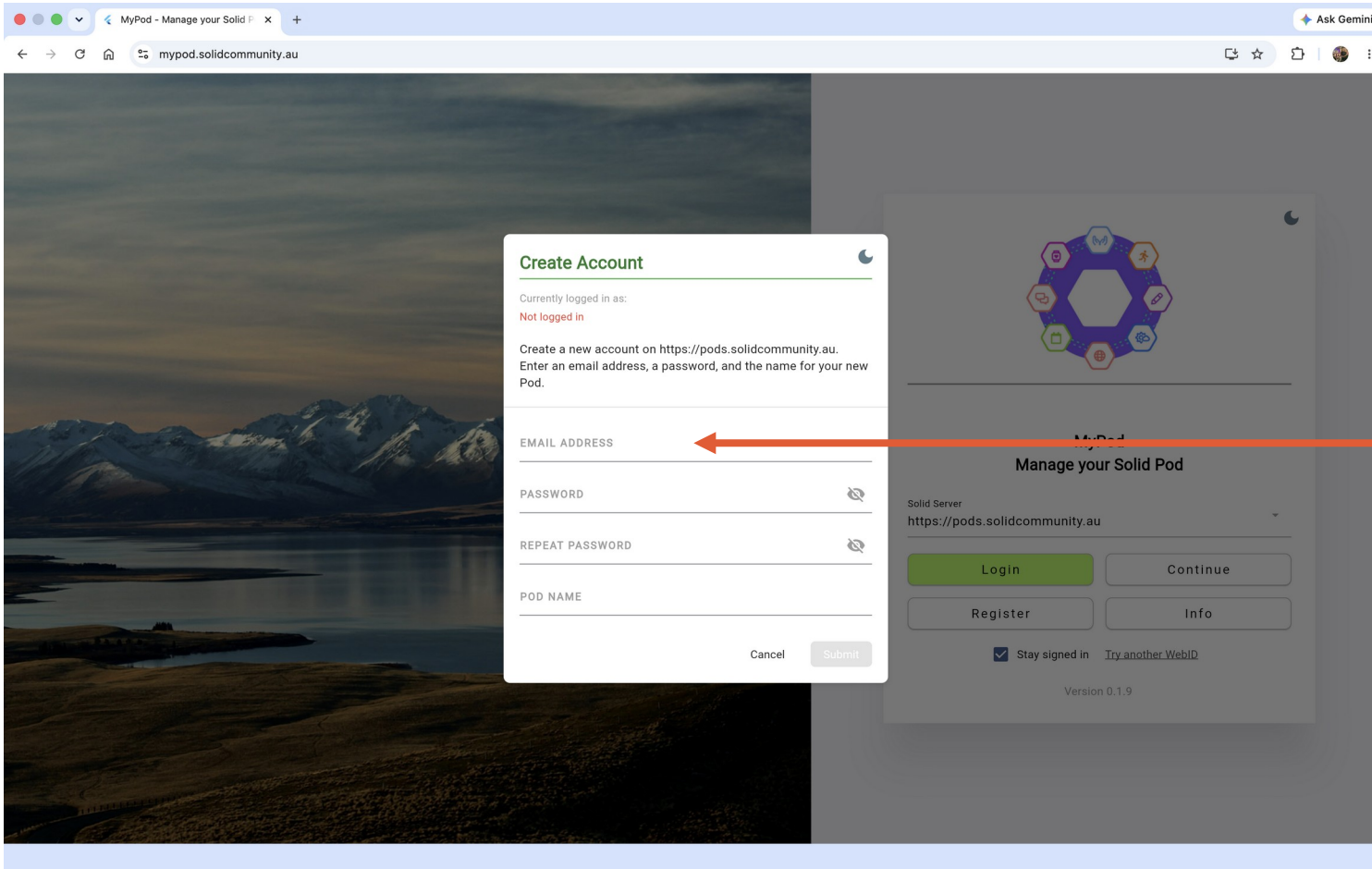
<https://pods.d04.solidcommunity.au>

Create a POD using MyPod



Tap **REGISTER** button

Create a POD using MyPod



The screenshot shows a web browser window with the URL `mypod.solidcommunity.au`. A modal titled "Create Account" is displayed over a background image of a lake and mountains. The modal contains the following text and fields:

- Create Account** (title)
- Currently logged in as:
Not logged in
- Create a new account on <https://pods.solidcommunity.au>. Enter an email address, a password, and the name for your new Pod.
- EMAIL ADDRESS** (input field)
- PASSWORD** (input field with an eye icon)
- REPEAT PASSWORD** (input field with an eye icon)
- POD NAME** (input field)
- Cancel** and **Submit** buttons at the bottom.

An orange arrow points from the "EMAIL ADDRESS" field to the text on the right. The background interface shows a "MyPod" logo and a "Manage your Solid Pod" section with buttons for "Login", "Continue", "Register", and "Info".

Input your email address,
password

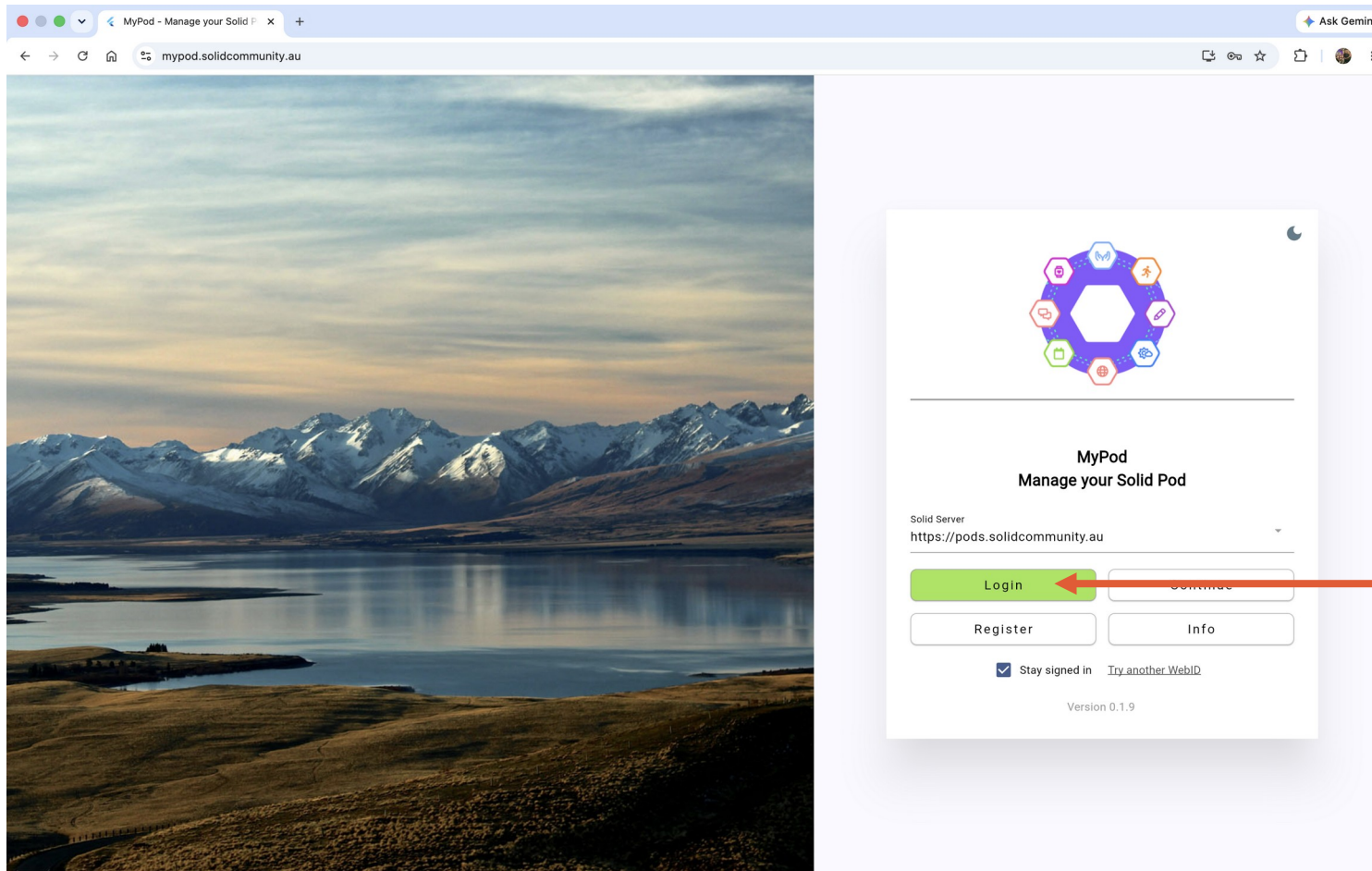
and the POD name
Password must be at least 8 characters long

Create a POD using MyPod

The screenshot shows a web browser window with the URL `mypod.solidcommunity.au`. The page displays the 'MyPod Manage your Solid Pod' interface. A 'Create Account' modal is open, prompting the user to enter an email address, password, and pod name. The modal includes fields for 'EMAIL ADDRESS' (username@example.com), 'PASSWORD', 'REPEAT PASSWORD', and 'POD NAME' (mypod). A green 'Submit' button is highlighted with an orange arrow. The background page shows a 'Solid Server' dropdown menu with the URL `https://pods.solidcommunity.au` and buttons for 'Login', 'Continue', 'Register', and 'Info'. The version number 'Version 0.1.9' is visible at the bottom.

Tap **SUBMIT** button

Login to your POD



Tap **LOGIN** button

Login to your POD

Community Solid Server

Log in

Your account

Email

Password

☒ Stay logged in

Log in Cancel

[Sign up](#)

[Forgot password](#)

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Login to your **account**

Login to your POD

Community Solid Server

An application is requesting access

Do you trust this application to read and write data on your behalf?

Name: MyPod
ID: https://anusii.github.io/mypod/client-profile.jsonld

Choose your WebID to authorize

- ☒ https://pods.solidcommunity.au/mypod/profile/card#me
- ☐ Other WebID

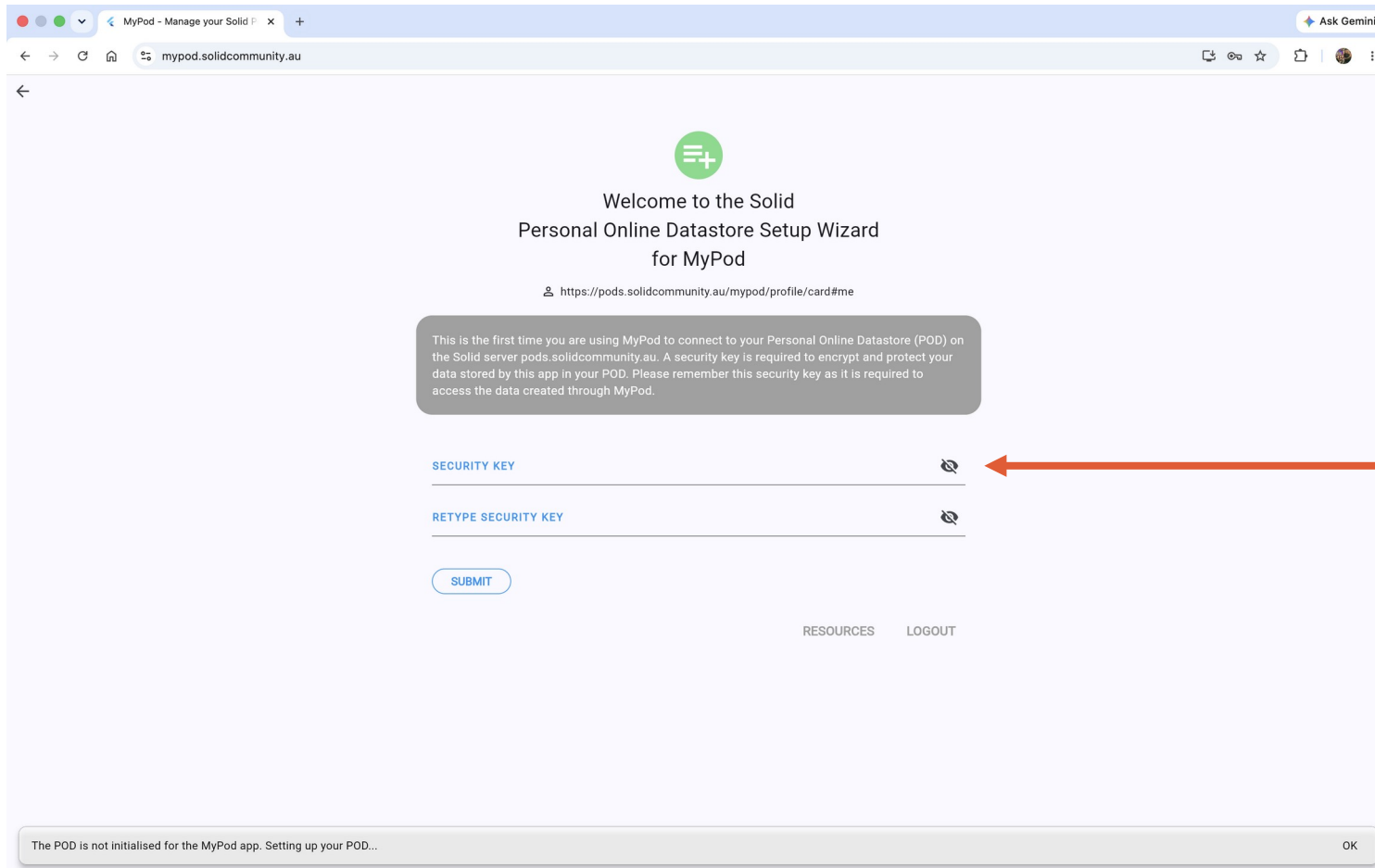
☒ Remember this client

Hosted by [Togaware](#)

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Choose the **WebID** of your **POD**
Tap **YES**

Login to your POD

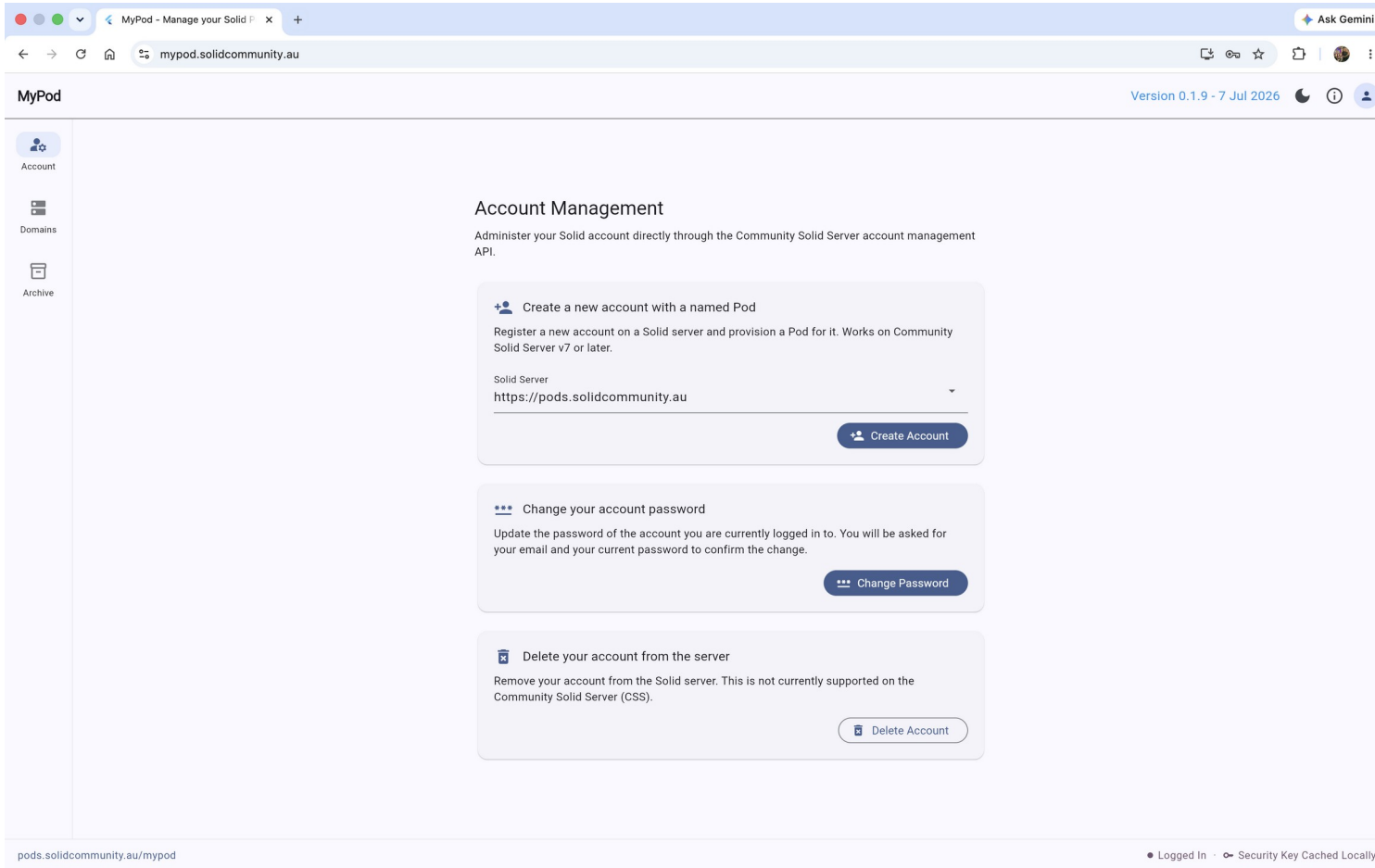


The screenshot shows a web browser window with the address bar displaying 'mypod.solidcommunity.au'. The page title is 'MyPod - Manage your Solid'. The main content area has a green icon with a plus sign and the text 'Welcome to the Solid Personal Online Datastore Setup Wizard for MyPod'. Below this is a URL 'https://pods.solidcommunity.au/mypod/profile/card#me'. A grey box contains a message: 'This is the first time you are using MyPod to connect to your Personal Online Datastore (POD) on the Solid server pods.solidcommunity.au. A security key is required to encrypt and protect your data stored by this app in your POD. Please remember this security key as it is required to access the data created through MyPod.' Below the message are two input fields labeled 'SECURITY KEY' and 'RETYPE SECURITY KEY', each with a small icon to its right. A red arrow points from the text 'Set a Security Key and initialise your POD' to the 'SECURITY KEY' input field. Below the input fields is a 'SUBMIT' button. At the bottom of the page are links for 'RESOURCES' and 'LOGOUT'. A footer message states 'The POD is not initialised for the MyPod app. Setting up your POD...' with an 'OK' button.

Security Key is different from the account password. It is used to encrypt the data stored in your POD.

Set a Security Key and initialise your POD

Login to your POD



The screenshot shows a web browser window with the URL `mypod.solidcommunity.au`. The page title is "MyPod" and the version is "Version 0.1.9 - 7 Jul 2026". The left sidebar contains three menu items: "Account", "Domains", and "Archive". The main content area is titled "Account Management" and contains three sections:

- Create a new account with a named Pod**
Register a new account on a Solid server and provision a Pod for it. Works on Community Solid Server v7 or later.
Solid Server: `https://pods.solidcommunity.au`
[Create Account](#)
- Change your account password**
Update the password of the account you are currently logged in to. You will be asked for your email and your current password to confirm the change.
[Change Password](#)
- Delete your account from the server**
Remove your account from the Solid server. This is not currently supported on the Community Solid Server (CSS).
[Delete Account](#)

The footer shows the URL `pods.solidcommunity.au/mypod` and the status "Logged In" with a security key icon.

Finish!

Exercise:



Thank you!

We appreciate your feedback.

Get in touch with us for collaborations.

Software Innovation Institute - <https://sii.anu.edu.au/>

Solidcommunity AU website - <https://solidcommunity.au/>

Solid Project website - <https://solidproject.org/>