

Community Solid Server configuration generator

This tool can be used to generate configurations for the [Community Solid Server](#). More information about the configurations can be found in the [CSS config folder](#) and in the relevant [tutorials](#). There is a tutorial specifically about [customizing configurations](#) if you want to customize your configuration even more afterwards.

Select the options you want from your server. The corresponding configuration can be found at the bottom. This configuration can then be used to start the server using the `-c my-config.json` CLI parameter.

Choosing some options will additionally add some data to the `@graph` part of the configuration. This data can be modified if necessary. For example, when enabling an e-mail server, you will need to modify the added data in the configuration to correctly specify how to connect to that server.

This version of the tool makes configurations for servers running CSS v6.x.

Data management

All options related to where data is stored.

Internal storage: Same as data storage (see next)

Data storage: File system

Locking: File system

Security

Features related to the security of the server.

HTTPS: Enabled

Authorization: Web Access Control

Pod management

Everything related to registering and creating new pods on the server.

Registration: Disabled

E-mail server: Disabled

Pod URLs: Suffix (<https://example.com/foo/>)

Miscellaneous

Miscellaneous features not related to a specific category.

Notification method: WebSockets & WebHooks

Initialize root: Enabled

Setup: Disabled

Advanced features

 **Advanced features.** You should not change these options unless you are sure what they do.

Ownership verification: Enabled

Restrict account API: Disabled

UI converter: Disabled

Additional customization

These are additional parameters that can be used to fine-tune the server customization. Enabling any of these will add a new entry in the generated configuration, which you can use to update the necessary values in the `overrideParameters` block.

These options are only relevant for specific use cases. If you are not sure, you can safely leave them all disabled and the default values will be used.



The options below are just some of the parameters that can be customized, chosen based on what might be useful for people wanting to configure their server. If there is another value that you want to customize, you can open an issue in the [repository](#), and we will have a look if it is something that can easily be added.

Maximum duration of notification subscriptions: Disabled

Lock expiration: Disabled

Container index resource: Disabled

Pod template folder: Enabled

OIDC configuration: Disabled