

Welcome to the cashlink frontend coding challenge!

Thanks for considering us as a place where you want to work! In order for us to get to know each other better, we would like you to complete this coding challenge. The challenge should

- not take too much of your time (3 hours maximum) and
- allow us to have a short 30 minutes talk about the code you produced.

Challenge

Use the following UI-Design to build a browser user interface that allows the user to enter a set of requested data fields in a two step wizard. At the end of the user flow, the data would be sent to a REST API accepting JSON documents as the data body of a POST request. As there is no such api, you can simply collect the data and print the JSON document to the browser js console.

Requirements

- Try to adhere as closely as possible to the UI-Design.
- This should be a single page application that communicates with a server only via REST api calls.
- You do not need to implement a server component.
- You are encouraged to use any number of open source third-party libraries you want.

The following challenge isn't a complete specification of a user story. If at any point you feel that you need more information, simply make an assumption and continue. For example, we want you to build a dropdown menu but we do not provide you with the selectable items. Therefore, just add any number of items you can think of.

The dropdown-list and data upload elements are **bonus tasks**. If you have time left and want to complete the journey, you may add them to the flow. However, we will not "evaluate" your code only based on how much work you have done within the three hours.



UI-Design of the two step wizard

Create asset

×

1. Asset information

2. Advanced

Asset name

Asset code

Max issuance amount


Type

▼

☐ Transferable

☐ Withdrawable

Asset icon



Drag a file here or click to browse

JPG or PNG, no less than 120x120 px

Next

Create asset

×

1. Asset information

2. Advanced

☐ I do not want to make additional issuance later


[Learn more about pre-issuance](#)

Pre-issuance asset signer ID

Use mine

Initial pre-issued amount

Upload terms



Drag a file here or click to browse

JPG, PNG, PDF, max 5 mb.

Create request