

## Introduction

We're very excited to get to know you as a developer better by giving you this assignment to complete before the next step in the recruitment process. The main goal of this test is not to look into the details, but to give us a basis for a discussion in the next on-location interview.

The test involves both reviewing an already existing code base, as well as adding new features, a design, and fixing bugs.

Time: You should reserve up to 2 hours for this assignment

### Assignment

User story:

As a hotel administrator, I would like to administer all my TV screens and their content, so that I can get in control of the guest experience as well as the cost of my TV services.

Preparation:

Together with this document, you have received a zip file. This zip file contains a code base written in Typescript using the React framework. Please create a new folder, initialize a git repository, and put the contents of the zip file here. Make sure you have the basic tooling required for Javascript development on your local machine (npm). Included in the file you will also find our basic branding guide (in Swedish, but it should be pretty straightforward) which is optional to use.

Task:

The supplied code base is to be considered a skeleton for the finished task. In order to simplify things, the data source used is a local JSON file rather than a REST API.

We want you to build a user interface that fills the requirements of the user story above. Feel free to correct any bugs or problems that you might encounter in the existing code.

Remember to commit your code to the local git repository after making bigger changes or/and at the end of the assignment.

We will both look at how you structure your code as well as how you decide to apply the user requirements to the user interface and design.

**Last but not least; Have fun coding! :)**

postadress	Besöksadress	telefon	e-post	hemsida	org. nr
Nenda AB C/o SPWM Special Clients Services AB Box 7785, Stockholm	Wallingatan 18, Stockholm	+46 (0) 8-80 83 25	info@nenda.com	nenda.com	559156-6590