



## Front End position @ Homepp!

Happy we are moving forward to the assignment stage!

Goal - The purpose of this assignment is to give you more info about the work here at Homepp!, and to discover more about your experience and capabilities as a front end developer.

Basic Requirements:

- You can use any starter kit of your choice
- ReactJS and any JS/CSS frameworks and libraries are allowed
- Code should be easy to understand (even without comments). Separation of concerns, indentations, line breaks and extracting appropriate code blocks to a new file are a good starting point.
- The UI should be visually pleasing
- Treat the task like a code that you are submitting for a code review.

You have 72 hours to complete the assignment and send it back to us. You can send it via a zip file or upload to a **private** repository in github (or similar service).

Good luck!



## Assignment- **Who's In Town**

- Your mission is to create a small web application - "Who's in town". -

Please use the mock layout on the next page.

- Mission:

- Allow the user to search for an artist (Using [this](#) API - for app\_id use 123) -

Upon a good search result:

- Display artist meta-data: name, image
    - Display a list of events that are related to the artist
  - Upon selecting an event:

- Display the following data:

- Event metadata
        - Event venue information
        - Special offers related to event

- "Add to favorites" \ "Remove from favorites" button:

Upon clicking this button - add \ remove this event to\from the favorites list.

- Show favorites list section:

- Should show all the events that the user chose to add to the favorites. -

This section is decoupled from the search results (the favorites list can contain events from multiple artists).

- The user can remove an event from the favorites list.

Bonus: Not a must, but will give you extra points ;)

- Persist the favorites section, so that when the user refreshes he will see it again

