## React on React

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## **Abstract**

I have chosen to enter deeply in my independent study, the language JavaScript and one of JavaScript's libraries. In this subject I have chosen to immerse myself in the library React.

React, also known as React.js or ReactJS, is a JavaScript library for building user interfaces. It is maintained by Facebook and a community of individual developers and companies. React can be used as a base in the development of single-page or mobile applications. Complex React applications usually require the use of additional libraries for state management, routing, and interaction with an API.

I have previously not worked with the library React but I have heard a lot about it. I have plans on working with web development and if you read most of the job postings about web development React often comes true.

In my independent study I will figure out React and document my way through understanding. I will also build a web platform with React. The build project may be decided together with supervisor.