Methods of Improving and Optimizing React Web-applications

This article works on proposing methods in order to better optimise web based applications through coding techniques and suggestions. The document specifies about optimizing differing image sizes, rendering of documents, interaction between different website frameworks. The document also compares the usages of each of these different techniques through the description of the application, the implementation environment, and measurement of how much data would be used.

WebProfiler: User Interaction Prediction Framework for Web Applications

The article focuses on displaying statitics and information about how to improve a website's quality of experience browsing. This is displayed through exploring multiple aspects of user interaction and navigation as a means to provide a proper example. It uses the host site, IEEE Xplore, as a way to describe the effectiveness of properly navigating a website and provides models to how they improve user interaction.