History and Evolution of the Browser

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 $\textbf{Abstract.} \ \, \text{Summary of our paper (70-250 words)}$

1 Introduction

2 History

2.1 The first browsers

The first browser for the web was also an invention of the founder of the web, Tim Berners-Lee. The browser was called WorldWideWeb and was introduced to the world in the year 1990. A few years later, in 1994, the Browser was renamed Nexus. The browser WorldWideWeb was, a part of the fact that it was the first browser, also the first HTML editor. To view pictures you had to follow the link of the picture, download it and open it on the computer. Another browser with an different name but a similar functionality was Lynx, which was published 1992 by Thomas Dickey.

2.2 First graphical browsers

This new browser was *Mosaic*.

When the Web was published Tim Berners-Lee wanted his invention to succeed. To ensure the success he knew he needed more people to get interested. He needed as many developers as possible to work on web based projects, so there is a constant flow of new content, and he needed the general public to get occupied with the web to make it a long lasting success. For that reason Tim Berners-Lee helped many project that tried to produce new graphical based browsers. In the year 1992 many browser were invented by students as small projects with exactly that goal, were ViolaWWW or otherwise called Viola was one of the most prominent and Erwise was one of the lesser known graphical browsers. But not long after Viola came a new competitor.

2.3 Mosaic

In January 1993 *Mosaic* was published for free and its distribution numbers skyrocketed. Marc Andreessen and Eric Bina, the developers of the *Mosaic* browser, constructed the browser with the intention that a broader audience could use the World Wide Web.

3 Evolution

4 Summery/Conclusion