

Ideas that shaped the Web

A number of simple but powerful design ideas have shaped the World Wide Web. Many of these design principles have general applicability across a range of problems in computer science and engineering in general. In this talk, I will analyze some of these ideas in the historical context in which they arose and discuss how they have impacted the Web. I will also present a number of open problems that confront the Web today, that are in search of simple but powerful solutions.