As mobile computing becomes more prevalent, it is important that designers build systems in support of as many unique, in-use, and user-defined devices as possible. We explore these requirements and propose to support them with two existing standardized technologies: Hypertext Markup Language (HTML) and Cascading Style Sheets (CSS). Our findings suggest that the application of the CSS standard improves data delivery across different devices with varied bandwidth and resource availability. We demonstrate that CSS plays an important role in the evolution, expansion, and openness of mobile computing.