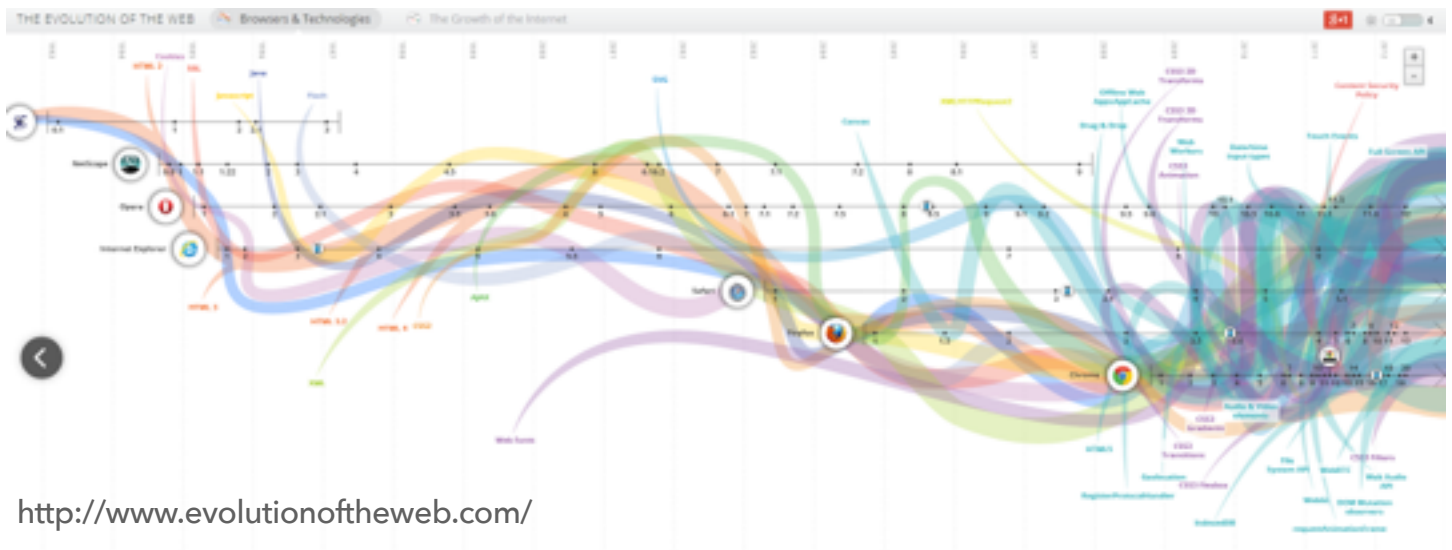


# ADVANCED WEB

ATLS 4519-020/021

FALL 2016  
TUESDAY/THURSDAY 3:30 - 5:20PM  
ATLAS 1B25

INSTRUCTOR: DAVID SCHAAL  
EMAIL: SCHAAL@COLORADO.EDU



Advanced Web is a projects-based focus elective for the Technology Arts Media (TAM) program that explores web technologies and the culture-changing impact of the semantic web. Students will advance their understanding of the primary frontend web languages HTML5, CSS, and JavaScript and utilize higher-level development tools and open source frameworks to achieve a modern web production work-flow. Examples: Bash, Git, GitHub, Sass, Compass, Susy, Node, Grunt, Gulp.

The class is an experimental sandbox that will play with (and inevitably break) bleeding-edge web technologies with subversion and vigor! Mistakes will happen and are most welcome - problem solving and learning are encouraged.