

Adobe Edge

Marián Rusnák

LaSArIS

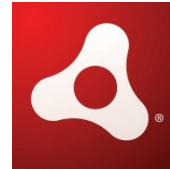
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Overview

- Adobe Flash
- HTML5
- Flash vs. HTML5
- Adobe Edge
- Edge Animate DEMO

Adobe Flash

- Software platform
 - Adobe Flash Player
 - Adobe AIR
- Used to
 - Video on websites
 - RIA



Adobe Flash

- More than 500 million devices
 - More than 20 000 apps in mobile markets
 - 24 of the top 25 Facebook games
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- <http://www.adobe.com/cz/products/flashruntimes/statistics.html>

Adobe Flash

- Consistency across devices
- Animations
- Multimedia

But...

- Proprietary
- Security
- Performance?

- Mobile browsers!!!

HTML5

- Multimedia

- `<video>` - 82.32% support

- MP4 - 60.85%
 - WebM - 55.2%
 - Ogg - 48.71%

- `<audio>` - 82.32% support

- MP3
 - WAW
 - Ogg



HTML5

- Graphics and animations
 - `<canvas>` - 80.73%
 - SVG
 - CSS3

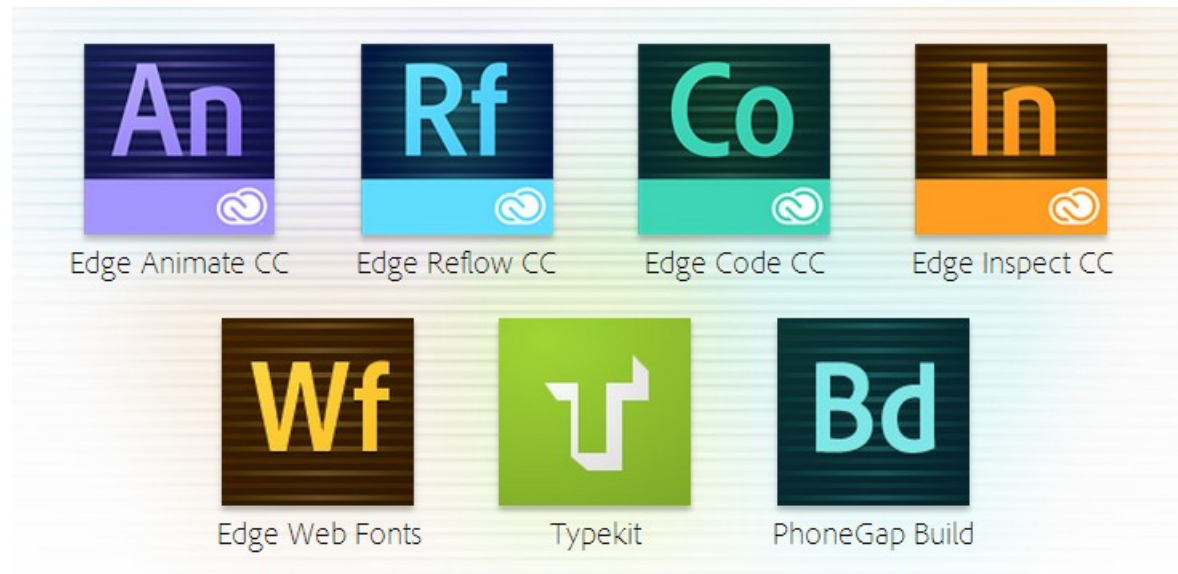


Flash vs. HTML5

- Consistency
- Multimedia
- Animations
- Proprietary
- Security
- Mobile browsers
- Inconsistent across browsers (getting better)
- Browser support
- Performance of animations
- Open standard

Adobe Edge

- Suite of web development tools





Adobe Edge Animate

- Flash-like web development
- Timeline
- Animated HTML

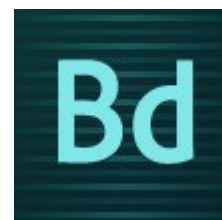
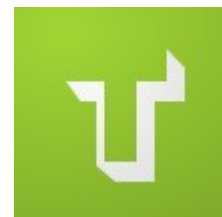
Adobe Edge

- Edge Reflow – CSS design
- Edge Code – code editor
- Edge Inspect – preview in browsers on various devices



Adobe Edge

- Edge Web Fonts – fonts library
- Typekit – commercial fonts
- PhoneGap Build – mobile apps packaging



Edge Animate DEMO