Beta Presentation
Making Picture-in-Picture Even More Awesome

The Capstone Experience
Team Mozilla
Niklas Baumgardner
Chris Jackson
Hunter Jones
Manish Rajendran
Reid Shinabarker

Department of Computer Science and Engineering
Michigan State University
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Project Overview

• Make Picture-in-Picture even more awesome
• Fix bugs involving Picture-in-Picture
• Add features to Picture-in-Picture
  ▪ Multiple Picture-in-Picture windows
  ▪ Corner snapping
  ▪ Reopening at last used Picture-in-Picture location
• Improve web compatibility for Picture-in-Picture
System Architecture

[Diagram showing the system architecture of Picture-in-Picture (PiP) for remote video playback in a web browser. The diagram includes flowcharts and text explaining the interaction between different JavaScript components and modules such as `videocontrols.js`, `PictureInPictureToggleChild`, `PictureInPictureParent`, and `PictureInPicture.jsm` in the parent process.]
Picture-in-Picture Toggle Button
Picture-in-Picture Player Window
Picture-in-Picture Window Snapping
What’s left to do?

• Continue improving web compatibility
• More bug fixes and improvements
  ▪ Improved multiple monitor support
  ▪ Removing old and unused code
  ▪ And more improvements as user suggestions are added
Questions?