

MICHIGAN STATE

U N I V E R S I T Y

Alpha Presentation

Improvements to Firefox's about:preferences

The Capstone Experience

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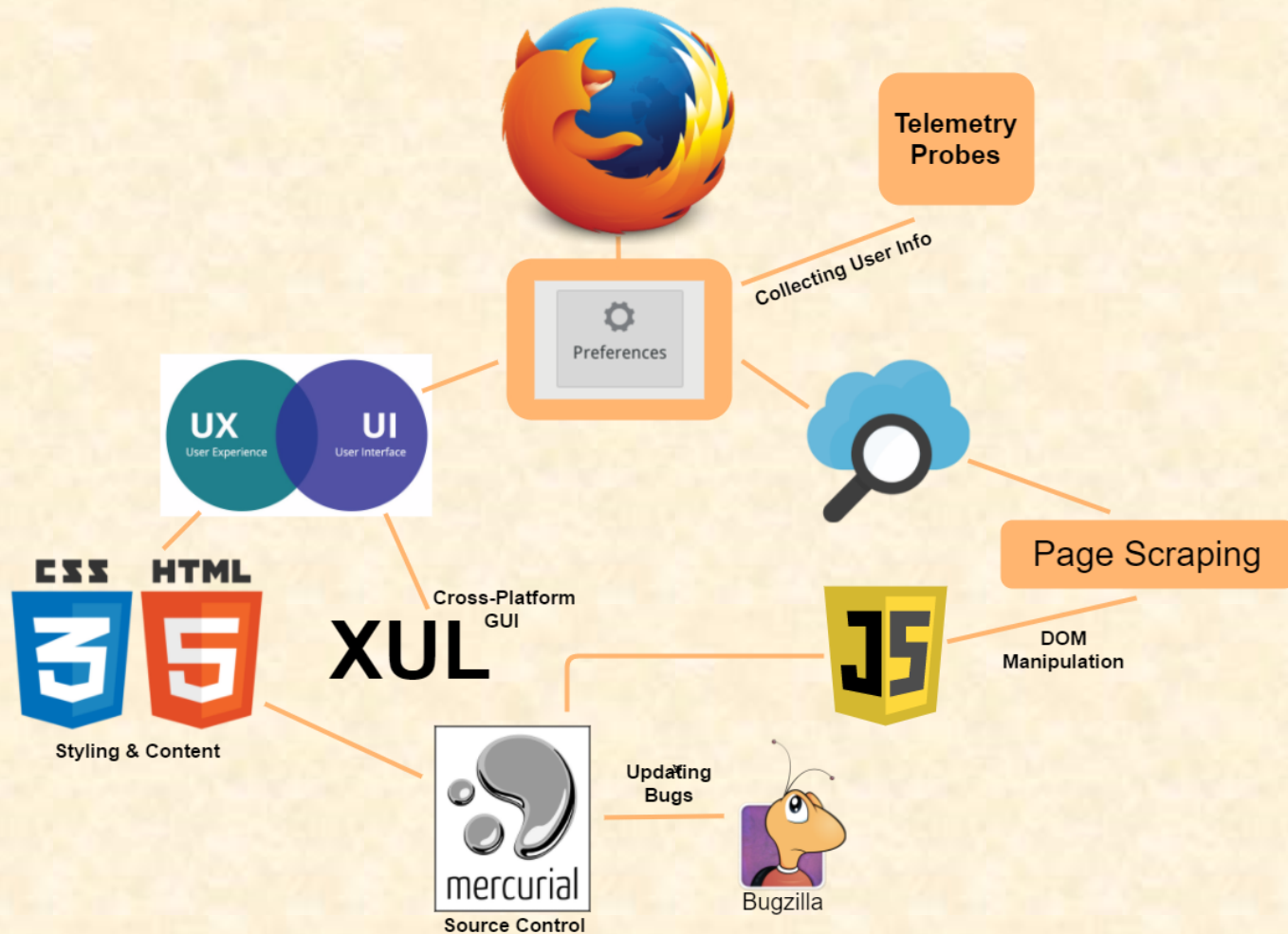
*From Students...
...to Professionals*

Project Overview

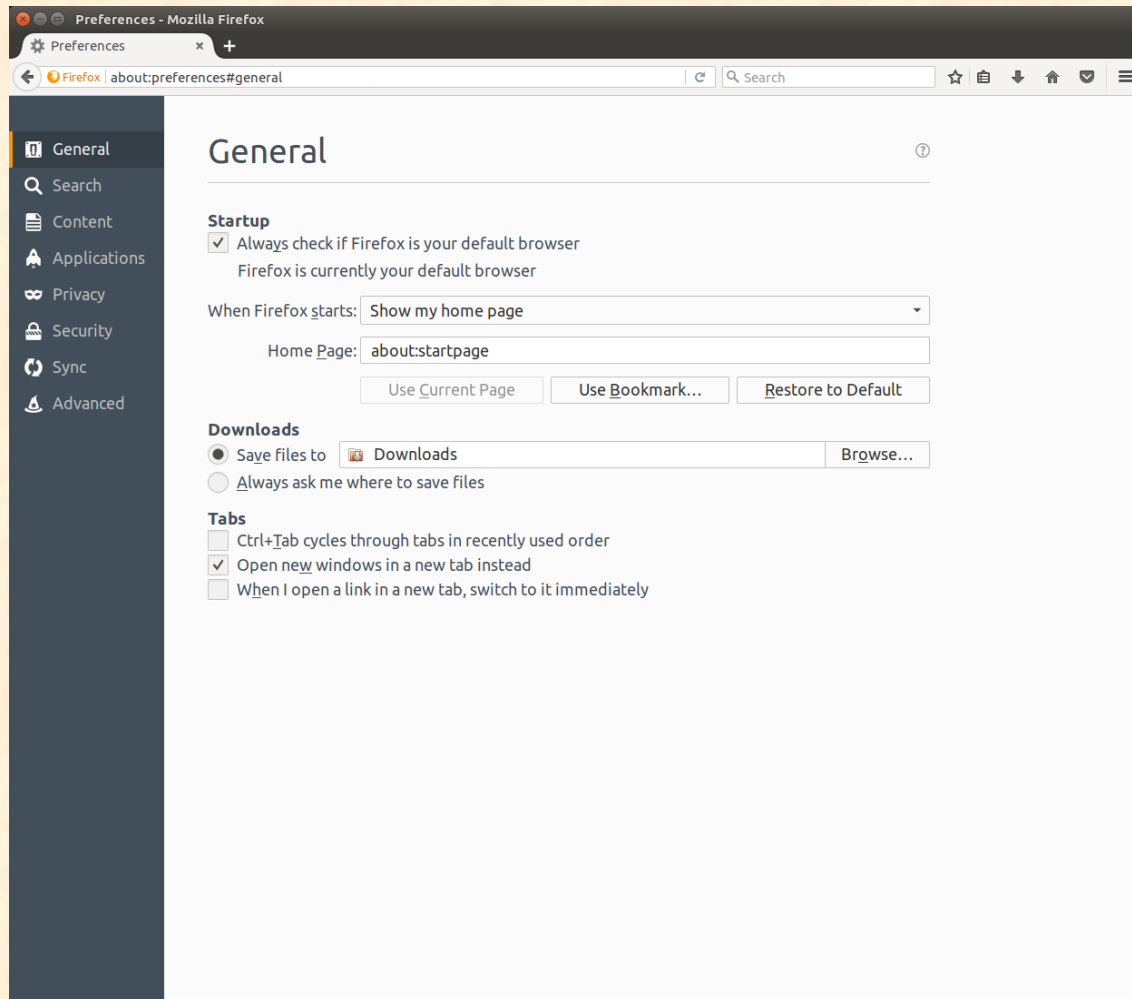
- Reorganization & UX Improvements
 - Reorganize content to more relevant sections
 - Clean up inconsistent styling within preferences
- Keyword Search Functionality
 - Filter preferences content based on keywords
 - Hide and show relevant sections for fast and efficient search



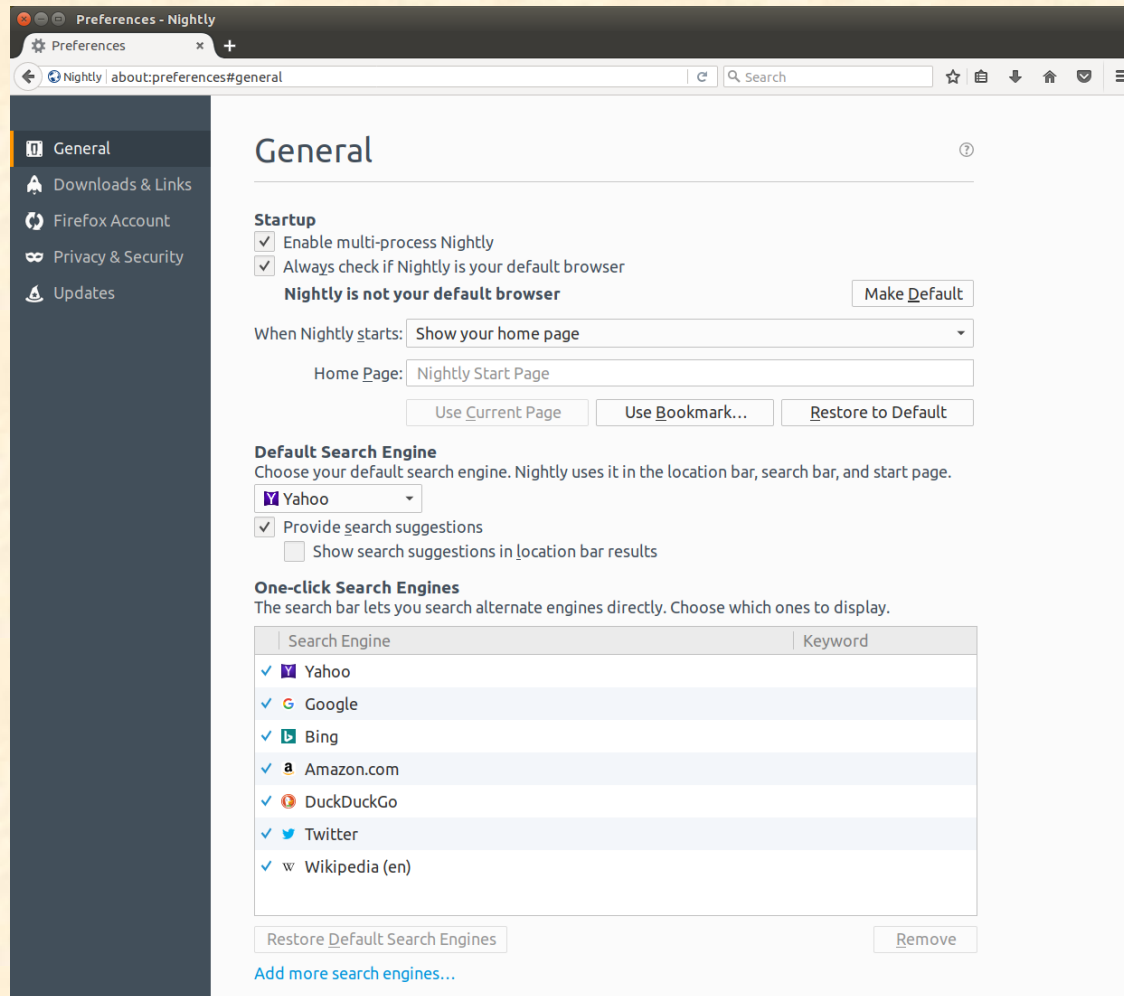
System Architecture



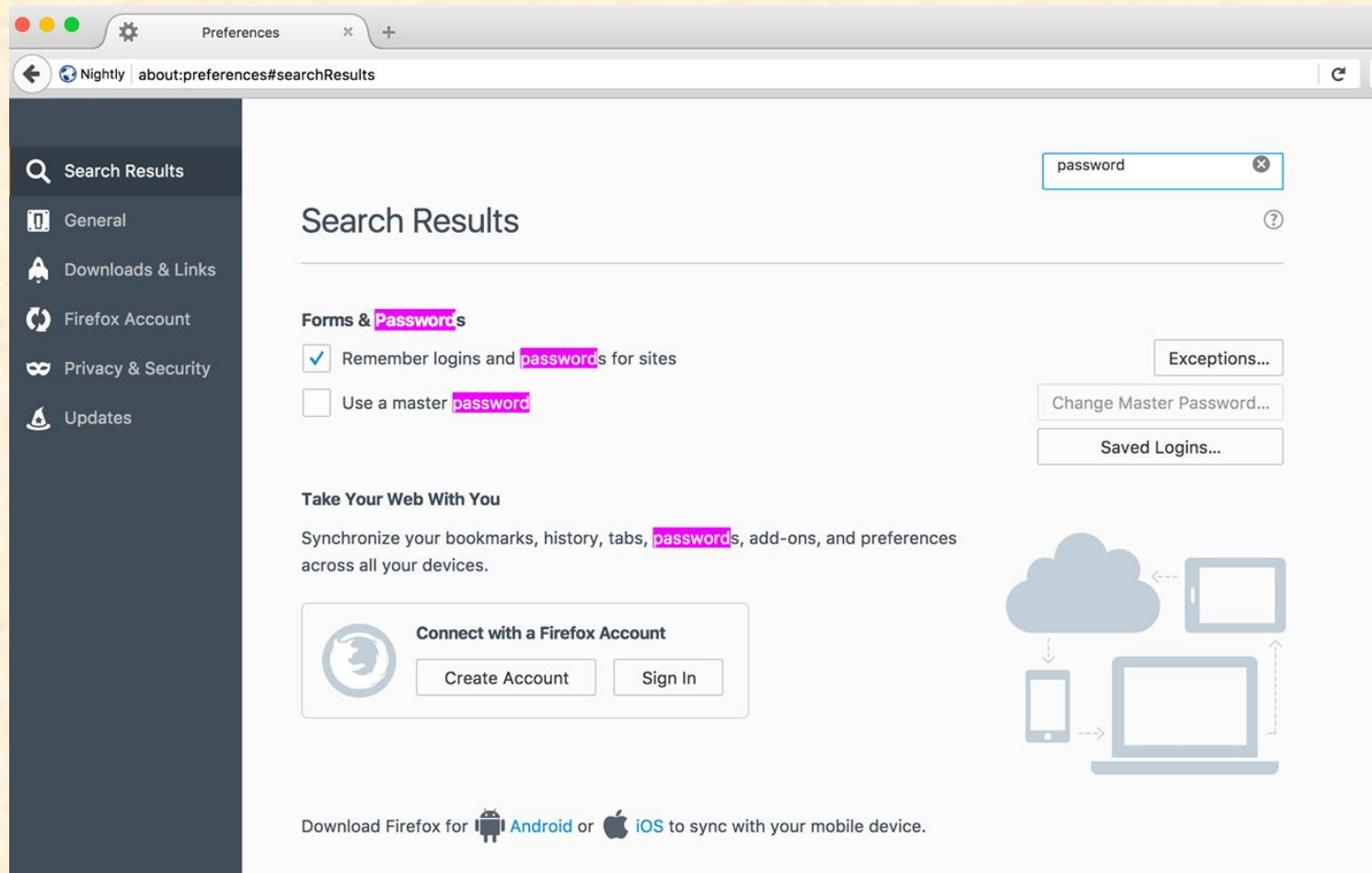
Screen Shot: Tab Reorganization (Before)



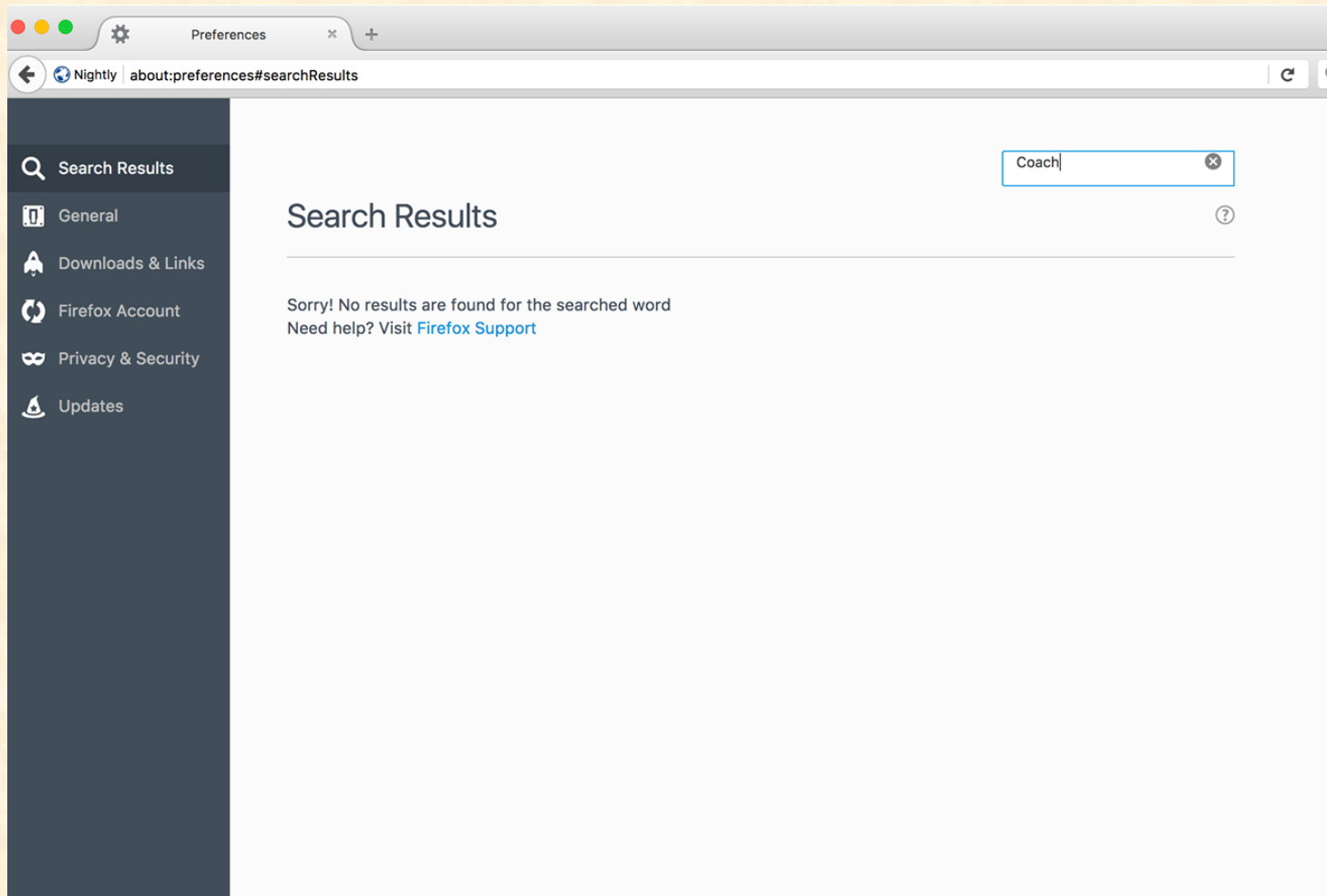
Screen Shot: Tab Reorganization (After)



Screen Shot: Search Functionality (Search Found)



Screen Shot: Search Functionality (Search Not Found)



What's left to do?

- Search
 - Cross platform perfection
 - Highlighting buttons/pop ups/dropdowns/etc.
- Reorganization
 - Change icons
 - Functionality
- Overall
 - Test cases
 - UI/UX enhancements



Questions?

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