Introduction to Mozilla

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About Mozilla

- Mozilla is a global community of volunteers, contributors and like – minded people who work towards the same goal Openness, Innovation and Opportunity of the Web and associated Software

- Formed on 23rd February of 1998 by Netscape Communications as Mozilla Organization

- Mozilla Foundation launched on July 15, 2003.

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The Mozilla Story!

#Video

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What We Do

- We try to achieve our goal by building and promoting software like Firefox and tools like webmaker

- We want to see the Power and potential of Internet and want to see it thrive for everyone, everywhere.

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Mozilla's Projects

- Mozilla's Projects have been one of the most successful open—source movements in the recent years.

- Some of them are Firefox Internet Browser for Desktop, Firefox OS, Thunderbird Email Client, Seamonkey (formerly known as the Mozilla application suite), Lightning and Sunbird—Calendaring applications.

- We also promote WebFWD as a part of the Mozilla Labs Initiative.

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The Firefox

- World's most advanced and secure Internet Browser.

- Accounts for more than a quarter of world's browser market share[1]

- Some of the cool features in Firefox include Tabbed Browsing, Tabbed Browsing, Countless extensions and addons, Built—in RSS, Firefox Sync, Panorama and the awesome bar ☺

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[1] – Source : Wikipedia -http://en.wikipedia.org/wiki/Usage_share_of_web_browsers as on 16th September 2011

Firefox – Tech Specs

- HTML5 support and partial support for CSS Transitions.

- Core Animation rendering model for plugins on Mac OS X. and Direct2D backend support in Windows.

- Written in C,C++,JavaScript, CSS, XUL(XML User Interface language),XBL(XML Binding Language).

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Firefox – Features

- Do not track feature.

- WebRTC support.

- Available in 79 languages.

- Availability on all platforms(Windows,Mac,Linux) i.e. Cross platform support.

- 100 million addons are checked for daily update.

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WebFWD

- WebFWD→Web Forward.

- Fast track application development support and training to people with Creative Ideas that tries to bring up the Web Standards.

- Selected Candidates might join a 4—week Bootcamp (or) 6—month Internship programme.

- Support from Key Mozilla Head and Mentors.

- Opportunity to work at Mozilla HQ and access to resources.

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Questions??

How to contribute to Mozilla

Contribute !

- Building a better Internet is an ambitious goal, but we believe that it is possible when people who share our passion get involved

- Coders, artists, writers, testers, surfers, students, grandparents—anyone who cares about the web can help make it even better.

- Find out more at : http://www.mozilla.org/contribute

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Representative of Mozilla (REMO)

- **represent** Mozilla in their country/region

- **promote** the Mozilla Project and our mission

- **build on** and **support** existing/future local community efforts and programs

- **inspire**, **recruit** and **support** new contributors

- **support** and **mentor** future Mozilla Reps

- **document** clearly all his/her activities

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Support Mozilla (SUMO)

- Increase contribution and strengthen community through SUMO work sprints in your region

  - L10n (http://mozilla.locamotion.org/)

  - army-of-awesome

  - answering support questions

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Questions??

Presentation from the talk are here:

https://speakerdeck.com/pradeep_sinngh/introduction-to-mozilla-and-its-projects

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Thanks! ☺

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