Browser Recommendation Java

PBIs (as a \_\_\_\_\_ I need \_\_\_\_ so that \_\_\_\_\_)

* As a computer user who wants to update my browser, I need a pop-up window with a download link and a “more information” link so that I can easily download the browser I need
* Determine what the applet is
* Determine what browser the user is using
* Determine what browser the applet needs
* Determine what plug-in the user currently has
* Pop-up window
  + Download link
  + More information link

Scenarios

1. Browser up to date, everything works 🡪 no work necessary
2. Older version of suitable browser 🡪 upgrade
3. Browser up to date, plug-in old 🡪 upgrade plug-in
4. Browser doesn’t work 🡪 pop-up with options to download new browsers

Questions

What does this mean? “It would be nice to just provide a list of suitable browser names and a range of suitable version numbers including + to mean any future version and be done with it.”

How set-up Ubuntu? Are we supposed to download it in virtualbox?

<http://people.cs.umass.edu/~jddevaughn/csc197u/VMsetup.html>

What is a virtual optical disk file and how do I set it up?

What does java plug-in do?

What applets need plug-ins?

How are browser requirements for an applet determined?

<https://browser-update.org/update.html>