Like JAWS and Window Eyes, NVDA uses a virtual buffer to provide access to web pages. When used in conjunction with Internet Explorer it exhibits similar problems (as JAWS prior to version 7.1 and all Window Eyes versions in both IE and Firefox) with JavaScript (including AJAX) based content changes. Used with Firefox it updates the virtual buffer in response to content changes (as does JAWS 7.1+ in both IE and Firefox). So it is useful to replicate the sort of content update issues that occur in JAWS and Window Eyes, when browser content is updated without a page reload.

General Features of NVDA:

- Browsing the web (with Internet Explorer or Mozilla Firefox)
- Reading and writing documents with programs such as WordPad or Microsoft Word
- Sending and receiving email with Outlook Express
- Using command-line programs in Dos windows
- Producing basic spreadsheets in Microsoft Excel
- General computer management through My Computer / Windows Explorer, Control Panel applets, and other generic Windows tasks.

How to install:

- 1. Go to https://www.nvaccess.org/
- 2. In the navigation at the top you will see the word Download. Click on Download!
 - a. You will be directed to the download page.
 - i. Once on the actual download page click on Free Download button.
 - ii. Look for Donation options on the page.
 - 1. Select an option from the Donation section. You can select ${f No}$

Donation

- 2. Next click on the download button that is directly below the donation options section.
 - a. This will then start downloading the nvda installer.
- 3. Installing NVDA using installer
 - a. Double click the newly downloaded nvda installer executable.
 - b. You mush read and except the License agreement.
 - i. Check I agree and then click on Install NVDA on this Computer.
- 4. Double click the program every time you want to use NVDA or set up NVDA to automatically run when your computer starts.

- 5. Supporting documentation training guides
 - a. Free Users Guide <u>https://www.nvaccess.org/files/nvda/documentation/userGuide.html</u>?
 - b. Training Guides <u>https://www.nvaccess.org/shop/</u>
 - c. EMAIL SUPPORT http://community.nvda-project.org/wiki/Connect?
 - d. PHONE SUPPORT https://www.nvaccess.org/shop/nvda-telephone-support/