NOTEPAD++ Bugs

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| Defects | Description | Steps to Reproduce | Environment setup | Comments |
| 1.Selecting several files in explorer and opening them at once via Enter could result in missing files | Selecting several files in explorer and opening them via enter key stroke could cause one or more files to be not opened | "Remember inaccessible files from past session" is enabled & "ses" extension is associated with Notepad++.  Open file A.  Save session as SesA.ses.  Open file B.Move B to the other view.  Save session as SesAB.ses.  Move B to the other view (-> A and B in one view on exit).  Close NPP.  Select the two user-sessions in File-Explorer and open them in one go. | Notepad++ v8.5.8 (64-bit)  OS Name: Windows 11 Home (64-bit) OS Version: 22H2 OS Build: 22621.2428 | This issues impact users trying to open multiple files simultaneouslyleading to some files not opening |
| 2. Clipboard History text insertion does not respect current tab’s line-ending type in Notepad++ | Data inserted into a document from the *Clipboard History* panel does not have its line-ending types converted to the current documents line-ending type at the time of insertion, corrupting a document. | Set the line-ending type of a N++ tab to Unix (LF) ; observe in status bar , Create some data of multiple lines, which will appear as follows (when visible line-endings turned on), Press Ctrl+a followed by Ctrl+c now observe data has been remembered in the Clipboard History, Change line-ending type of the document to Windows (CR LF) observe in status bar again and again. | Notepad++ v7.9.1 (64-bit)  OS Name: Windows 10 Enterprise (64-bit) OS Version: 1809 OS Build: 17763.1577 | The clipboard behavior does not align with the expected line-ending format for the current tab causing inconsistency |
| 3.The barsh parser notepad++ incorrectly parses files if their end of line (EOL)is set to UNIX | Bash Function list parser incorrectly processes files with Unix-style EOL characters(\n) causing misinterpret or skip functions. | Copy the bash code content and paste it to a new document of Notepad++, set this new pasted document to Unix EOF, set Language to Shell and launch Function List Panel. Observe setenv() is not in the list, set the document to Windows EOF, and reload Function List, now check setenv() is in the list. | Notepad++ v7.9 (32-bit)  OS Name: Windows 10 Enterprise (64-bit) OS Version: 2004 OS Build: 19041.508 | Affects the accuracy of the Function list feature when parsing bash scripts with UNIX EOL,making it unreliable |
| 4.Current line and column indicators in notepad++ should be one-based (starting from 1) but are Zero-based (Strating from 0) | The values of CURRENT\_LINE and CURRENT\_COLUMN are currently zero-based, where both lines and columns should be generally one based. | In a Notepad++ tab, move your caret to line 1, column 1 (start of document)  Invoke the *Run* menu's *Run...* command. CURRENT\_LINE=$(CURRENT\_LINE) CURRENT\_COLUMN=$(CURRENT\_COLUMN) && pause, Run it A CMD window opens with CURRENT\_LINE=0 CURRENT\_COLUMN=0 in it. | Notepad++ v7.8.9 (32-bit)  OS Name: Windows 10 Pro (64-bit) OS Version: 1909 OS Build: 18363.778 | Changing line and column indexing to one-based would provide a more intuitive experience for users |
| 5.The function list is display in notepad++ becomes corrupted when using multiple monitors | When using multiple monitors, the function list becomes corrupted. | Connect two or more monitors, Arrange two monitors in the desired configuration  Lauch then into visual studio code to display the function list,  Load project that contains multiple functions navigate to function list now resize the function list window move it in monitors, scroll through the function list perform add or remove functions in the code and switch it between files, observe the changes. | Notepad++ v7.8.6 (64-bit)  OS Name: Windows 10 Pro (64-bit) OS Version: 1909 OS Build: 18363.778 | Users with multiple monitor setups experience displays issues with the functionslists,which can disrupt workflow |
| 6.Using find –in-files in a macro with an empty "filters”  box results in no files being matched during the search | Macro fails to match any files when the Filters field is left blank. No files are searched or scanned, and the search yields no results, even though relevant files exist in the directory. | Start macro recording.  Conduct a *Find in Files* search with an empty *Filters* box (implied \*.\*) with other settings such that you know hits will result. Observe 1 or more hits.  End macro recording.  Play the macro. Observe (0 hits in 0 files) | Notepad++ v7.8.6 (32-bit) Build time: Apr 21, 2020 - 15:17:06 OS Name: Windows 10 Enterprise (64-bit) OS Version: 1809 | The Find-in-Files features fails to work properly in macros when the”Filters”Box is left empty, reducing search efficiency |
| 7.The documents map scrollbar in notepad++ has issues when using multiple Windows desktops | Malfunctioning behavior when the application is used across multiple virtual desktops in windows, the scrollbar becomes unresponsive or fails to update correctly after moving Notepad++ window between desktops, leads to navigation issues within large documents. | Open notepad++ with scrollbar document map on windows 10  leave it on desktop and switch to another desktop  click on shadow of scrollbar on another desktop, navigate between scroll bars again and check if the scrollbar maintains functionality. | Notepad++ v7.8.2 (64-bit)  OS Name: Windows 10 Enterprise (64-bit) OS Version: 1909 OS Build: 18363.535 | The documents map scrollbar behaves unexpectedly when using multiple virtual desktops on windows, making navigation harder |

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| 8.Korean input in notepad++  Has issues when using the debug build of the software | This occurs when users attempt to input Korean characters, which disrupts functionality and may cause or behave unexpectedly. | Launch the application in debug mode, switch the input language to Korean focus on an input field, begin typing Korean characters continue this until the assertion failure occurs, observe any specific characters or sequences that trigger the issue. | Notepad++ v7.8.6 (32-bit) Build time: Apr 21 2020- 15:17:06  OS Name: Windows 10 Enterprise (64-bit)  OS Version: 1809 | The issues occur specifically in the debug build of notepad++ and only when using Korean input,affecting non-English users |