**Notepad++ Bug Issues**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Defect** | **Description** | **Steps to Reproduce** | **Environment Setup** | **Comments** |
| Incomplete file opening when selecting multiple files in Windows explorer. | Selecting several files in explorer and opening them via enter key stroke could cause one or more files to be not opened. | 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 | We need to check with the file Association, use a different application, Application associated should be up to date, the files trying to open should not be corrupted. |
| Clipboard history text Insertion in notepad++ ignores current tab line-ending type. | The inserted text may use a different line-ending format than the one currently set for the open tab. This can lead to mixed line endings in the same 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 | Before inserting text, ensure you know the current line ending type, if they don't match change the line ending type, if pasted text  Has incorrect line endings paste them manually and replace. |
| Function List Bash Parser Misinterprets Files with UNIX EOL | 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 | Confirm that the files are using UNIX line endings (LF), if there is need convert the line endings to a different format, keep bash settings up to date. |
| CURRENT\_LINE and CURRENT\_COLUMN should be One-Based, Not Zero-Based | 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 | Verify whether the library application of library is one-based or zero-based indexing, Keep external libraries up to date. |
| Bug related issue to the display of function lists in a multi-monitor setup | 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 | Verify the settings are configured correctly, keep graphics drivers up to date, rearrange the monitors, check with the application settings. |
| Find-in-Files feature recorded in macro does not match any files when the Filters box is empty | 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 | This issue is specified to only certain versions of the application, testing on multiple setups can help to confirm the problem. |
| Document Map Scrollbar Malfunction on Multiple Windows Desktops in Notepad++ | 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 | Ensure the Notepad++ is up to date, check for any scaling differences between monitors this may affect, third party plugins may cause conflicts disable them. |
| Assertion Failure with Korean Input in Debug Build | 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 | Ensure that your Korean IME is configured correctly, handling Unicode is major. |