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| **Defect** | **Description** | **Steps to Reproduce** | **Environment Setup** | **Comments** |
| 1. | When multiple files are attempting to open, some files may fail to open. | 1. Ensure "Remember inaccessible files from past session" is enabled  2. Open file A in Notepad++.  3. Save as SesA.ses.  4. Open file B  5. Move file B to another view.  6. Save as SesAB.ses  7. Move file B back so both A and B are in one view.  8. Exit the application. | Notepad++  Windows OS | Notepad++ only recognizes one active session at a time, and if multiple sessions are opened, it can mix up the files or fail to open them correctly |
| 2. | Data pasted from the Clipboard History panel into Notepad++ does not convert line endings to match the current document's format, resulting in mixed line endings and document corruption. | 1.Set the line endings to Unix (LF) in Notepad++. Check the status bar.  2.Create multi-line data and make sure visible line endings are on.  3.Select all the data (press Ctrl+A) and copy it (press Ctrl+C).  4.Change the line endings to Windows (CR LF) and check the status bar.  5.Move the cursor to the start of line 2.  6.Insert the copied data by double-clicking the entry in the Clipboard History panel. | OS Name: Windows 10 Enterprise (64-bit)  OS Version: 1809 | This issue can cause problems when working with files that have different line endings. It would be helpful if there were an option to keep the original line endings when pasting. |
| 3. | The Bash parser in Notepad++ doesn’t show the setenv() function when the document uses UNIX line endings. | 1.Copy the test code from the GitHub link.  2.Open Notepad++ and paste the code into a new document.  3.Set line endings to UNIX (you can do this in the menu).  4.Set the language to Shell.  5.Open the Function List panel.  6.Look for setenv()—it won't be there!  7.Change line endings to Windows and reload the Function List.  8.Now check again—setenv() should appear! | Notepad++ v7.9 (32-bit)  Windows 10 Enterprise (64-bit), Version 2004  Installed Plugins: mime Tools.dll, NppConverter.dll, NppExport.dll | The setenv() function should always be shown in the Function List, no matter what line endings are used. This issue can be confusing for users working with UNIX scripts. |
| 4. | The $(CURRENT\_LINE) and $(CURRENT\_COLUMN) values in Notepad++ are zero-based, which means they show one less than the actual line and column numbers, making them less useful for users. | 1.Open Notepad++ and place your cursor at the very top (line 1, column 1).  2.Click on the Run menu, then select Run.  3.In the box that appears, type this command:  scss  Copy code  cmd /c echo CURRENT\_LINE=$(CURRENT\_LINE) CURRENT\_COLUMN=$(CURRENT\_COLUMN) && pause 4.Click the Run button. | Notepad++ v7.8.9 (32-bit)  Windows 10 Enterprise (64-bit), OS Version 1809 | The line and column numbers should start from 1 instead of 0 for better usability. This issue can confuse users who expect standard counting in programming environments. |
| 5. | When using two monitors, dragging the Function List in Notepad++ causes display issues and makes it dock in unexpected locations. | 1.Connect two monitors.  2.Drag the function list around. | Notepad++ version: 7.9.1 (or similar)  Operating System: Windows 10 Enterprise | This issue can disrupt workflow by making it hard to position the Function List correctly on multiple monitors. A fix would improve usability for users with dual monitor setups. |
| 6. | When performing a "Find in Files" search in Notepad++, if the Filters box is left blank, the search works fine. | 1.Start recording a macro.  2.Do a "Find in Files" search:  -Leave the Filters box empty.  -Set other search options to get results.  -Check that you find some hits.  3.Stop recording the macro.  4.Play back the macro:  -See that it shows 0 hits in 0 files. | Notepad++ v7.9 (64-bit)  Windows 10 Enterprise (64-bit) | This inconsistency between interactive searches and macro playback limits the usefulness of macros for repetitive tasks involving file searches. |
| 7. | When switching to another desktop in Windows 10, a shadow of the Notepad++ document map scrollbar appears, allowing users to click it and return to Notepad++. | 1.Open Notepad++ and enable the document map.  2.Keep Notepad++ open on one desktop.  3.Switch to a different virtual desktop.  4.Click on the shadow of the scrollbar that appears on the new desktop. | Notepad++ version: 7.9 (or similar)  Operating System: Windows 10 | This issue may confuse users as it creates an unexpected interaction between desktops. A fix would improve user experience by preventing the scrollbar shadow from appearing on other desktops. |
| 8. | In a debug build, using the isdigit function within the isisdgits function causes an assertion failure when entering Korean characters. | 1.Open the debug build of Notepad++.  2.Input a Korean character (e.g., 'ㅁ') from the keyboard.  3.Observe that an assertion error occurs. | Application: Notepad++ (or similar)  Version: Debug build (specific version not provided)  Operating System: Windows 10 | This issue indicates a problem with how the application handles non-ASCII input in debug mode. Fixing this would enhance compatibility with Korean input methods and improve overall user experience. |