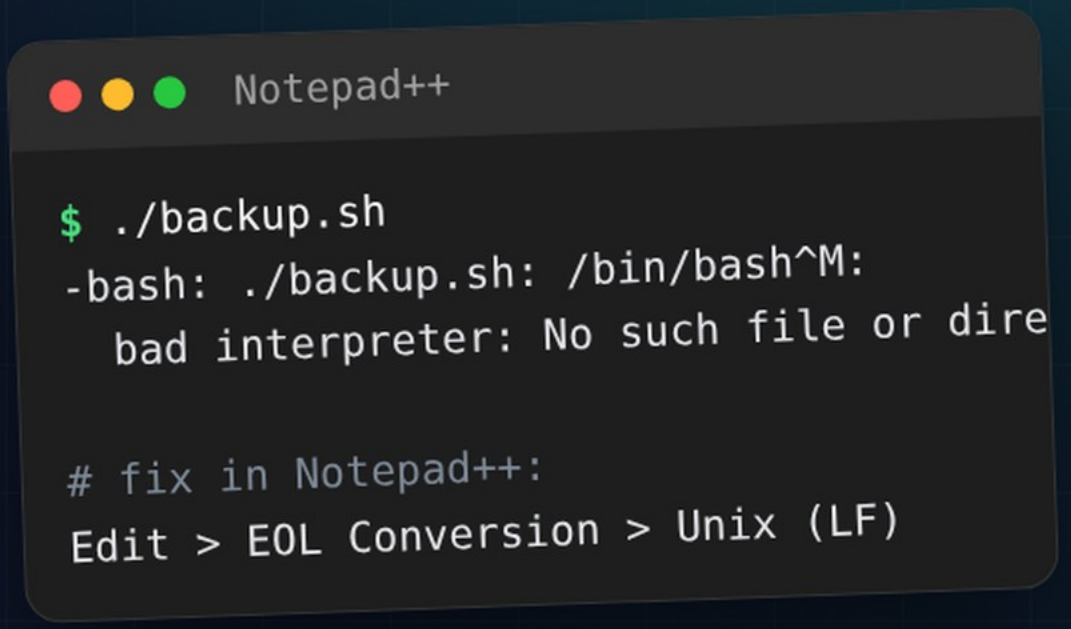
WINDOWS EDITORS · 3/6

Notepad++

Free Power Editor



LESSON 3

Notepad++: The Free Power Editor for Windows

Notepad++

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PART 1 OF 5

What Is Notepad++?

1. Free & open source (GPL)
2. Small and very fast
3. winget install Notepad++.Notepad++

Windows PowerShell

```
PS> winget install Notepad++.Notepad++
PS> & 'C:\Program Files\Notepad++\notepad++.exe' `
      app.log
```

PART 2 OF 5

Built for Code

1. Syntax colors for 80+ languages
2. Tabs for many open files
3. Line numbers & code folding

Notepad++

```
Language > P > Python
View > Show Symbol > Show All Characters
View > Fold All          Alt+0
View > Unfold All        Alt+Shift+0
```

PART 3 OF 5

Search Across Files

1. Ctrl+F find · Ctrl+H replace
2. Ctrl+Shift+F: find in files
3. Regular expressions supported

Notepad++

```
Find in Files            Ctrl+Shift+F
  Find what : ERROR.*timeout
  Filters   : *.log
  Directory : C:\logs
  Search Mode: (x) Regular expression
```

PART 4 OF 5

Power Features

1. Alt + drag: column editing
2. Record & replay macros
3. Plugins Admin: Compare, JSON

Notepad++

```
Alt + mouse drag    column select
Macro > Start Recording
Macro > Run a Macro Multiple Times
Plugins > Plugins Admin
  [x] Compare   [x] JSON Viewer
```

PART 5 OF 5

Line Endings Matter

1. Windows CRLF vs Linux LF
2. Wrong endings break bash scripts
3. Edit > EOL Conversion > Unix (LF)

Notepad++

```
$ ./backup.sh
-bash: ./backup.sh: /bin/bash^M:
  bad interpreter: No such file or directory

# fix in Notepad++:
Edit > EOL Conversion > Unix (LF)
```

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