# Getting Started – Updating Laptops (Quick List)

Log onto the Guest Wi-Fi and search the internet to download & install the latest versions of the following list of programs. If given the option: chose to install for all users on the laptop and also chose to add a shortcut to the desktop.

|  |  |
| --- | --- |
|  | 1. FRC 2024 Tools |
|  | 1. WPI Library |
|  | 1. WinMerge |
|  | 1. WinScp |
|  | 1. Notepad ++ |
|  | 1. VS Code |
|  | 1. Rev Hardware Client |
|  | 1. Phoenix Tuner (CTRE) (latest version for FRC) |
|  | 1. AdvantageScope (Team 6328) – from GitHub |
|  | 1. PathPlanner – from GitHub |
|  | 1. Visual Studio Community Edition (needed for simulations)   Loading the Toolsets for:  Python  Net Desktop Development  Desktop Development C++ |
|  | 1. 7 Zip |
|  | 1. Balena Etcher |
|  | 1. Doxygen |
|  | 1. GraphViz |
|  | 1. Git (necessary so we can pull files from GitHub repositories) |

# Getting Started – Updating Laptops (Supplemental Detail)

* **FRC 2024 Tools**

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* **WPI Library**

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* **WinMerge**

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* **WinScp**

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* **Notepad ++**

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* **VS Code**

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* **Rev Hardware Client**

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* **Phoenix Tuner (CTRE)**

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* **AdvantageScope (Team 6328) (Download from GitHub)**

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* **PathPlanner (Download from GitHub)**

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* **Visual Studio Community Edition (including the toolsets for Python, Net Desktop Development, and Desktop Development C++)**

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* **7 Zip**

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* **Balena Etcher**

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* **Doxygen (for software documentation)**

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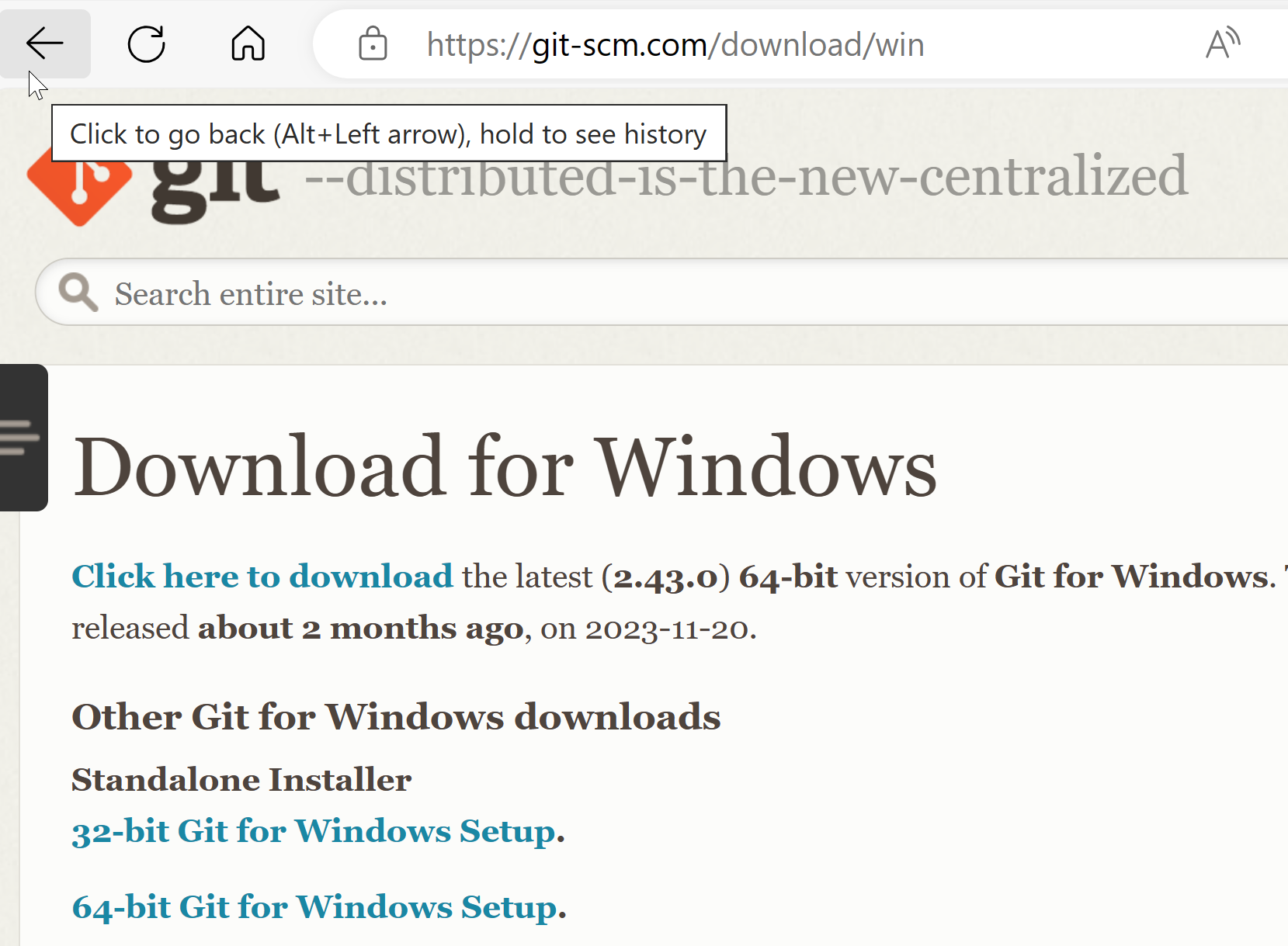
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* **GraphViz**

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* **Git (64 bit for windows)**

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