What Changed

Installation:

* Extract the .zip file.

Start-up:

* Double-click the .jar file.
* If it doesn’t work, use the console in the operating system to navigate to the folder of the .jar file, then execute this command (or using the .bat file, but only for the Windows OS) …
  + javaw –jar “What Changed.jar”
* After the file-dialogue appears, choose all the hard-drive drives in your system.
* The drives selection can be changed later using the “change drives” button.
* The folder/files tree can be refreshed using the respective button.

Choosing files:

* The files in each folder are collected under the header “[Files]”.
* The system only monitor files, so choosing folders is un-necessary.
* Ticking/un-ticking a files on the left, adds them to the right.
* Choosing files on the right, then pressing “remove”, removes them their selection from the left as well.
* More than one file can be selected in the right pane. The tick can be toggled using “space” to tick, and “enter” to un-tick.
* The chosen files (list) are the ones going to be monitored or reported.

Report:

* Before generating a report, the “snapshot” button must be pressed to capture the current state of files first.
* Pressing the “snapshot” button creates a new checkpoint for the files.
* Pressing the “generate report” button creates and shows a summary report.
* The summary report shows the names of files, from the list of files selected, that were changed.
* Pressing on the “show full-report” opens-up a window that shows the full list of files, with their associated changes.
* “--“ indicates the file is missing in its respective state.
* The left panel is the old state, while the right is the new state.
* The program can’t be exited without taking a “snapshot” of the files in the list (if the list changes).

Real-time monitoring:

* Pressing the “monitor” button allows the program to enter a real-time monitoring state.
* In this state, the program is minimised to the system-tray (if supported by the OS).
* It also pop-up notifications near the lower-right corner of the screen indicating the kind of change (nearly instantly).