

## HEC-ResSim 3.1 RC3 Build 42

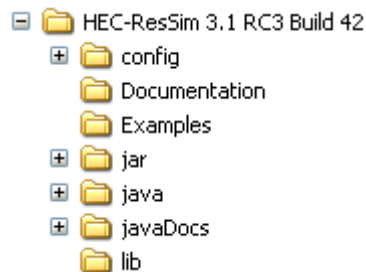
HEC-ResSim Software -- the ...**software** folder contains the following files:

- HEC-ResSim 3.1 RC3 Build 42.exe
- HEC-ResSim 3.1 RC3 Build 42\_64-bit.exe

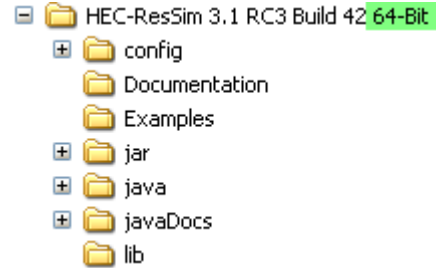
These are “**Self-extracting**” **compressed files** containing “Release Candidate 3, Build 42” of HEC-ResSim Version 3.1. The standard platform for the software is a 32-bit operating system; however, for period-of-record runs for the ACT and ACF watersheds, a 64-bit version was created to run on 64-bit operating systems. This 64-bit version contains the same logic as the 32-bit version, but it allows the entire period of record (1939-2008) daily computations to compute within a single time block.

When one of these self-extracting files is uncompressed, you see one of the following tree structures:

*32-bit version:*



*64-bit version:*



An example of the uncompressed 32-bit version of ResSim has been provided below. In the “**HEC-ResSim 3.1 RC3 Build 42**” folder, you will see the following:

HEC-ResSim 3.1 RC3 Build 42

Name	Date Modified	Size	Type
config	8/26/2009 10:28 AM		File Folder
Documentation	8/26/2009 10:28 AM		File Folder
Examples	8/26/2009 10:28 AM		File Folder
jar	7/19/2010 8:28 AM		File Folder
java	1/19/2010 3:21 PM		File Folder
javaDocs	7/19/2010 8:25 AM		File Folder
lib	8/26/2009 10:27 AM		File Folder
HEC-ResSim.config	7/19/2010 8:31 AM	3 KB	CONFIG File
HEC-ResSim.exe	3/19/2009 10:39 AM	213 KB	Application
Install Personal Config and Definition Files - README.txt	5/7/2009 4:15 PM	6 KB	Text Document
Install Personal Config and Definition Files.hta	8/21/2008 4:27 PM	5 KB	HTML Application

To execute the software, double-click on the file named “**HEC-ResSim.exe**” located in the main folder. Also, you can create a shortcut for this file and put the shortcut on your desktop *for easy access*. The default maximum memory setting has been set to 600MB (for the 32-bit version) and 10000MB (for the 64-bit version). Refer to the file named “Install Personal Config and Definition Files - README.txt” if you need to revise the memory setting.