HistoQu (plugin for QuPath) installation guide

1) Download the HistoJSDK .jar from https://host.pathomation.com/plugins/qupath/

host.pathomation.com - /plugins/qupath/

<u>[To Parent Di</u>	<u>rectory]</u>		
11/20/2020 1	:58 PM	11204967	HistoJSDK .jar
11/23/2020 1	:02 PM	488922394	QuPath-0.2.3.zip
11/23/2020 12	:42 PM	168	web.config

2) Open the Qupath Application file

🍭 QuPath-0.2.3 (console).exe	11/09/2020 9:58	Application	115 KB
🍭 QuPath-0.2.3 (console).ico	11/09/2020 9:58	Icon	98 KB
QuPath-0.2.3.exe	11/09/2020 9:57	Application	114 KB
QuPath-0.2.3.ico	11/09/2020 9:57	Icon	98 KB

3) Drag and drop the plugin into the application window of QuPath



4) **QuPath automatically adds the Plugin to its extension menu**

🕲 QuPath		
File Edit Tools View Objects TMA Measure Automate Analyze Classify	Extensions	Help
	HistoQu →	💼 Run HistoQu
Project Image Annotations Hierarchy Workflow	lmageJ 🕨	×
Create project Open project Add images		
Image list		

5) <u>Go to https://adoptopenjdk.net/archive.html?variant=openjdk14&jvmVariant=hotspot</u>

1. Choose a	/ersion	2. Choose a J	/M Help Me Cho	ose
OpenJDK	8 (LTS)	HotSpot		
O Open IDK	9	O Open.I9		
O Open IDK	10			
 Open JDK 	11 (LTS)			
O OpenJDK	10			
O OpenJDK	12			
© OpenJDK	13			
OpenJDK	14			
O OpenJDK	15 (Latest)			
		Installer	Binary	SHA256
jdk-14.0.2+12	Linux aarch64	Not available	JDK (208 MB)	Checksum
16 July 2020		Not available	JRE (55 MB)	Checksum
Download Stats	Linux arm32	Not available	JDK (198 MB)	Checksum
		Not available	JRE (54 MB)	Checksum
	AIX ppc84	Not available	JDK (190 MB)	Checksum
		Not available	JRE (44 MB)	Checksum
	Linux ppc64le	Not available	JDK (192 MB)	Checksum
		Not available	JRE (52 MB)	Checksum
	Linux \$390x	Not available	JDK (183 MB)	Checksum
		Not available	JRE (50 MB)	Checksum
	Linux x84	Not available	JDK (210 MB)	Checksum
		Not available	JRE (56 MB)	Checksum
	macOS x84	JDK	JDK (195 MB)	Checksum
		JRE	JRE (40 MB)	Checksum
	Windows ×88	лак	JDK (184 MB)	Checksum
		JRE	JRE (48 MB)	Checksum
	Windows x84	JDK	JDK (208 MB)	Checksum

6) Download JRE 14.0.2 +12 ZIP file



7) Open the Runtime folder from Qupath

Name	Date modified	Туре	Size
📜 app	11/09/2020 9:58	File folder	
📙 runtime	18/02/2021 10:06	File folder	
jpackage.xml Date created: 23/11/	2020 13:01	XML Document	1 KB
api-ms-win-core-cons Size: 321 MB		Application extens	19 KB
api-ms-win-core-date Folders: bin, conf, inc	lude, jmods, legal, lib	Application extens	19 KB
api-ms-win-core-debug-11-1-0.01	11/09/2020 9.57	Application extens	19 KB
api-ms-win-core-errorhandling-I1-1-0.dll	11/09/2020 9:57	Application extens	19 KB
api-ms-win-core-file-I1-1-0.dll	11/09/2020 9:57	Application extens	22 KB
api-ms-win-core-file-I1-2-0.dll	11/09/2020 9:57	Application extens	19 KB
api-ms-win-core-file-I2-1-0.dll	11/09/2020 9:57	Application extens	19 KB

8) <u>Delete all files from this folder</u>

9) Extract the JRE 14.0.2 +12 ZIP file to a temporary folder

	Open	þ.,	. 130 KB	
6	Share with Skype		202.007 KB	
	7-Zip	>	Open archive	
	CRC SHA	>	Open archive	>
	Edit with Notepad++		Extract files	
÷	Send with Transfer		Extract Here	
	Backup to Dropbox		Extract to "OpenJDK14U-jdk_x64_windows_hotspot_14.0.2_12\"	
	Move to Pathomation Dropbox		Test archive	
-	Scop for virueer		Add to archive	
	Check reputation in KCN		Compress and email	
-	Check reputation in KSN		Add to "OpenJDK14U-jdk_x64_windows_hotspot_14.0.2_12.zip.7z"	
Ŕ	Share		Compress to "OpenJDK14U-jdk_x64_windows_hotspot_14.0.2_12.zip.7z" and email	
	Open with	>	Add to "OpenJDK14U-jdk_x64_windows_hotspot_14.0.2_12.zip.zip"	
	Give access to	>	Compress to "OpenJDK14U-jdk_x64_windows_hotspot_14.0.2_12.zip.zip" and email	

10) <u>Copy the content of the "jdk-14.0.2+12-jre" folder to your empty Runtime folder in Qupath</u>



11) Now, you're good to go!

