

Q&A Report

#	Question	Answer	Answer Name
1	DO YOU HAVE THE LINK TO DOWNLOAD QGIS	https://qgis.org/download/	Hans van der Kwast
2	Can we group outputs in the modeller yet (currently if we set them to save to a file + then load layer back to project, the 'group' outputs doesn't recognise the outputs if using the "pre-calculated" output path/naming.	group outputs reliably work when the output is defined as a proper model output Bummer, was hoping there's a way to consolidate/group the layers maybe as 1 step after the 'load layer' algo. Thankyou for the response.	Yonas Asfaha
3	Will you be uploading this webinar to the AWS website? Some very useful tips so far!	Yes, the webinar recording will be posted to our website and YouTube channel within the next 5 business days. We will share the link along with your Certificate of Participation email. Thank you.	Anushree Mistry
4	Thank you for giving this chance:Currently I am using QGIS 3.40, but I am facing difficulties to measure length between two point sometimes. # regarding color ramp especially for Manuscript work,, there is limited option compared with ArcMap.	There are many ways to measure length in QGIS, from manual measuring to using expressions. They work really well. Qgis offers other flexible functionalities as well when it comes to many other use cases When manual measuring two points, it can be very useful to turn on snapping (Press S or use Snapping toolbar). As a most manual approach you can extract coordinates of points and manually calculate the distance between them $[(x2 - x1)^2 + (y2 - y1)^2]^{0.5}$ For colour ramps you can choose nice ones from cpt-city. You can find it if you choose "Create new colour ramp".	Yonas Asfaha Hans van der Kwast
5	Sorry would you mind repeating where I might find the feature for raster elevation filtering? (i.e. what menu)?	Processing toolbox>>point cloud extraction>>filter Ah thanks but I meant the elevation slider thing that Kurt mentioned View >> Data Filtering >> Elevation Controller	Yonas Asfaha
6	What is your opinion on the rise of paid for plugins and python workflows on QGIS, e.g. Whitebox Geospatial? Should these types of plugins even be allowed on QGIS as it goes completely against the open source ethos?	Its a deep question that might need inputs from developers and managers, some of these tools offer a free version of their tools that can be used	Yonas Asfaha
7	And this is all contained within just the crayfish plugin?	yes	Yonas Asfaha
8	Is it the direction of groundwater or surface water?	Its direction of the input that you use	Yonas Asfaha
9	what is the problem when the pc raster is installed but it displays the message that " no alogarithm"	Maybe you just installed the plugin, you need to install the model as well how will i accomplish that?	Yonas Asfaha
10	Is there any plugin that can export videos from 3D view?? the current one isnt user friendly??	Which one are you using? Generally use the native 3D view or the Qgis2threejs plugin	Yonas Asfaha
11	As part of my role i often have to map and record the boundaries of culturally significant waterways to manage these assets. Often this is without access to ideal data such as LIDAR and with fast turn arounds so minimal manual mapping time. Many of these waterways are ephemeral and spanning but also often sub 30m wide, making it not suitable for convention stream delineation using Copernicus GL O-30	I think relative elevation models (REM) produce the best result for this but as stated often LIDAR is not available for this. It could be a good start. Sometimes it may amplify the vertical error since it uses the vertical distance above the nearest drainage line. You can add things like NDWI or other SAR methods to detect presednce of moisture/water to add to REM	Yonas Asfaha
12	Can we use countrywise cartography tools as plugin in QGIS, for example we have BoM GeoFabric, can this be compatible with QGIS, at present it is only used in ArcMap and ArcPro as far as I know the case.	With proper configuration and pipelines to link it to QGIS, the core models of the plugin can be used in QGIS as well	Yonas Asfaha
13	Which plugin is used to analysis different surface water harvesting storage options?	Its a combination of native tools and plugins like PCRaster. This will be covered in detail in the masterclass	Yonas Asfaha
14	CAN YOU ESTIMATE THE CATCHMENT AREA SIZE, CENTROID	Yes you can estimatee the catchment area size	Yonas Asfaha
15	Ah thanks but I meant the elevation slider thing that Kurt mentioned	Kurt: Configured in Project properties and then controlled in layer properties	Yonas Asfaha
16	IberGIS: can the presence of shallow groundwater table be appreciated? Means surface water and groundwater interactions can be appreciated or not.	For the current implementation in IberGIS, infiltration is handled using the Curve Number method only. The 1D-2D coupling remains fully dynamic between the surface domain in IBER and the sewer network.	Yonas Asfaha
17	i would like know how to update DEM data with support datas by combining old dem, contour line, hight points, rivernetwork and also road	You will learn many use cases in the masterclass	Yonas Asfaha
18	CAN YOU ADD PDF FILES	The webinar presentation slides and Q&A report will be shared along with the Webinar recording. Thank you	Anushree Mistry
19	How to find longest flow path in a delineated watershed?	It's part of the Master Class. But you can find a video on my YouTube channel. https://awschool.com.au/training/qgis-masterclass/	Hans van der Kwast Anushree Mistry
20	would TUFLOW QGIS plugin be compatible with QGIS4?	It is already ported for QGIS 4 I can see.	Hans van der Kwast
21	Is there a way to append 'bookmarks' for map outputs using PDF+atlas yet? Currently using a seperate program for this but would be great if the atlas layer could be used directly to append titles/names as bookmarks.	The Atlas tool will generate multi-page PDFs, but it only handles the map content per page	Yonas Asfaha
22	Thank you again, please show us how we will join masterclass from developing country?	https://awschool.com.au/training/qgis-masterclass/	Yonas Asfaha
23	Can crayfish export to DXF or 3d mesh file types?	live answered	Anushree Mistry
24	How can the new "Elevation Filtering" widget be used to live-demonstrate the impact of varying tidal heights on coastal topography?	Sure. Or different flood levels of rivers.	Hans van der Kwast
25	Hi Kurt where do we buy the QGIS tshirt?	It's a collector's item from the QGIS Contributor Meeting in Bratislava	Hans van der Kwast
26	When can we get recording	Recording will be shared within the next 5 business days.	Anushree Mistry