

QRISP Dataset Download Instructions

Updated August 16, 2024

Our dataset has been subdivided into 13 unique scenes. Each scene is further partitioned into individual 10GB zip files. Each zip file follows this naming pattern: *<SCENE_NAME>.z<INDEX> or <SCENE_NAME>.zip*

To utilize the data, all files from any given scene must be downloaded, combined, and then extracted. Let's walk through an example using the *CBApocalypse* scene:

1. Download all files beginning with "*cbapocalypse*". For this scene, there should be 2 files in total, one file named *cbapocalypse.z01* and one file named *cbapocalypse.zip*.
2. Once downloaded, combine these files using the following command:
`zip -F cbapocalypse.zip --out combined.zip`
3. Once combined, extract the content from the combined.zip archive using:
`unzip combined.zip`
This should create a *CBApocalypse* folder under a root folder called *QRISP*, with all the available data for this scene.

To download the complete dataset, simply replicate this process with the remaining 12 scenes. The test scenes will be extracted under *QRISP/TestSet/*