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Role: Research Intern – Inepect

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Task: Data Collection (Tower Inspection)

Today I have collected the following categories of datasets:

> Insulators

➤ Bird's Nest

Insulators:

I have fully downloaded two public dataset repositories.

Link: https://github.com/InsulatorData/InsulatorDataSet.git

Link: https://cv.po.opole.pl/dataset1/

Totally 6200 images are there in insulator category.

Bird's Nest:

I have collected around 220 images using web scraping. For web scraping I have used Image Downloader- Image eye chrome extension.

Link: https://zenodo.org/record/4015912#.YL2kYZozZNh

Above repository have many datasets related to bird's nest category. Due internet problem I didn't able to download, because of large file size .