

# **AI-based localization and classification of skin disease with erythema**

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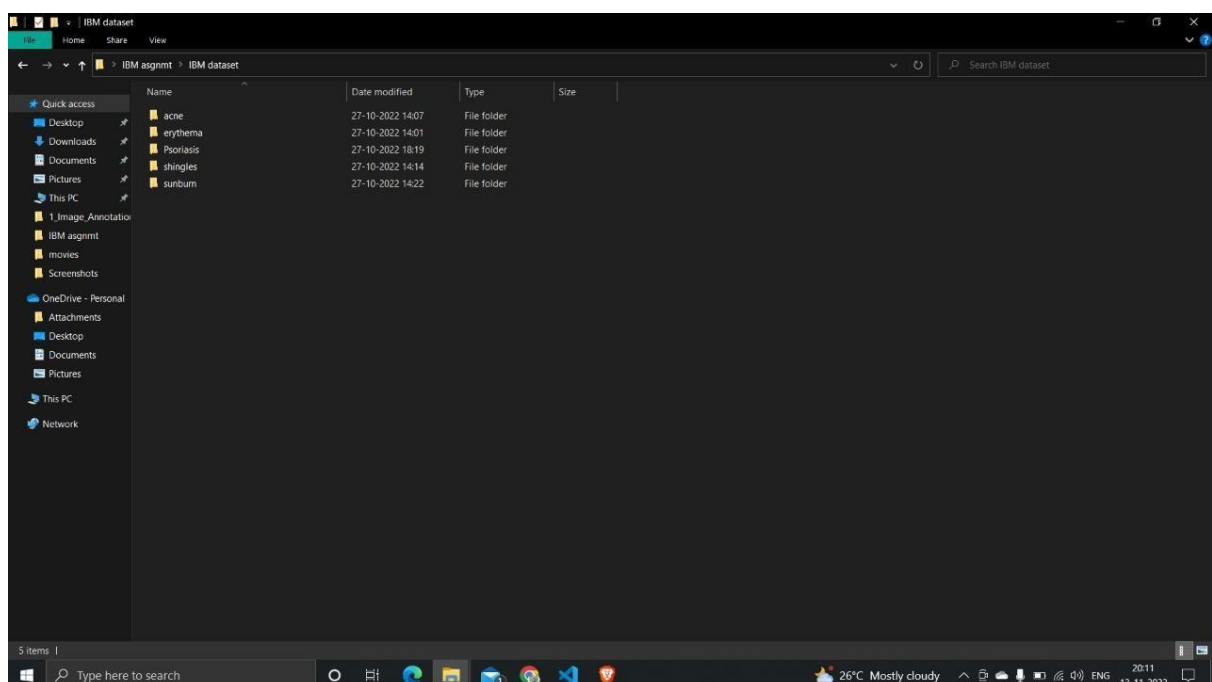
**Magesh A**

## **CREATING DATASET**

We have collected the images of different skin disease from Google using the extension – Fatkun Batch Download Image.

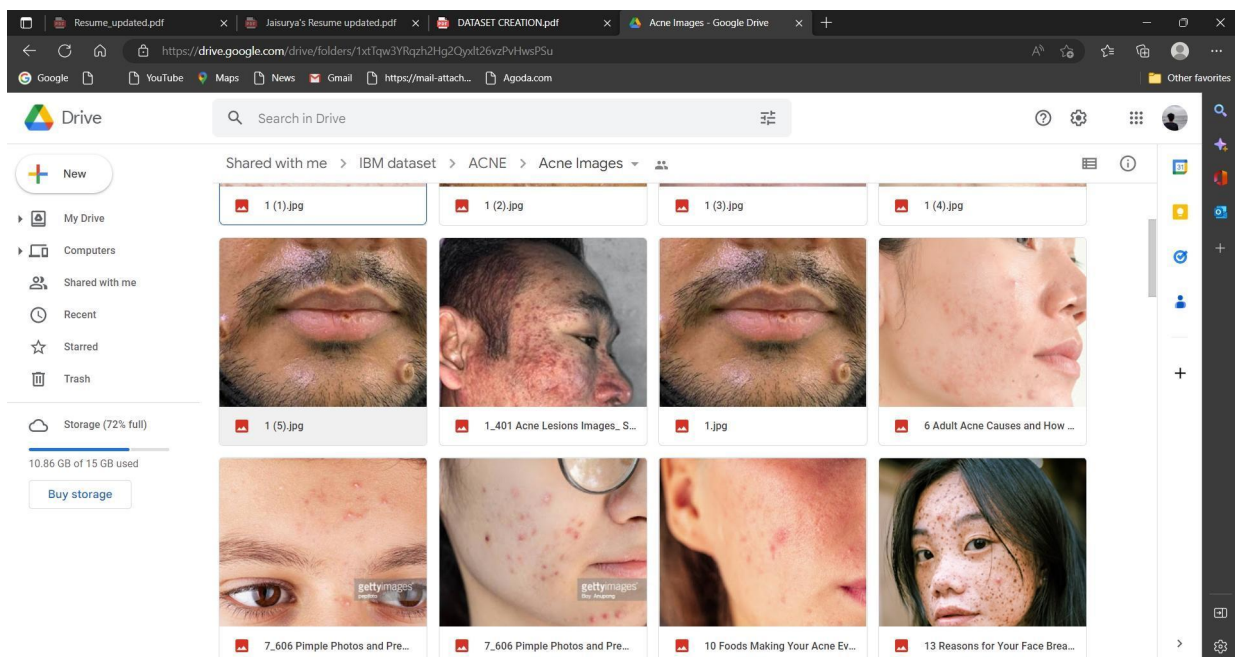
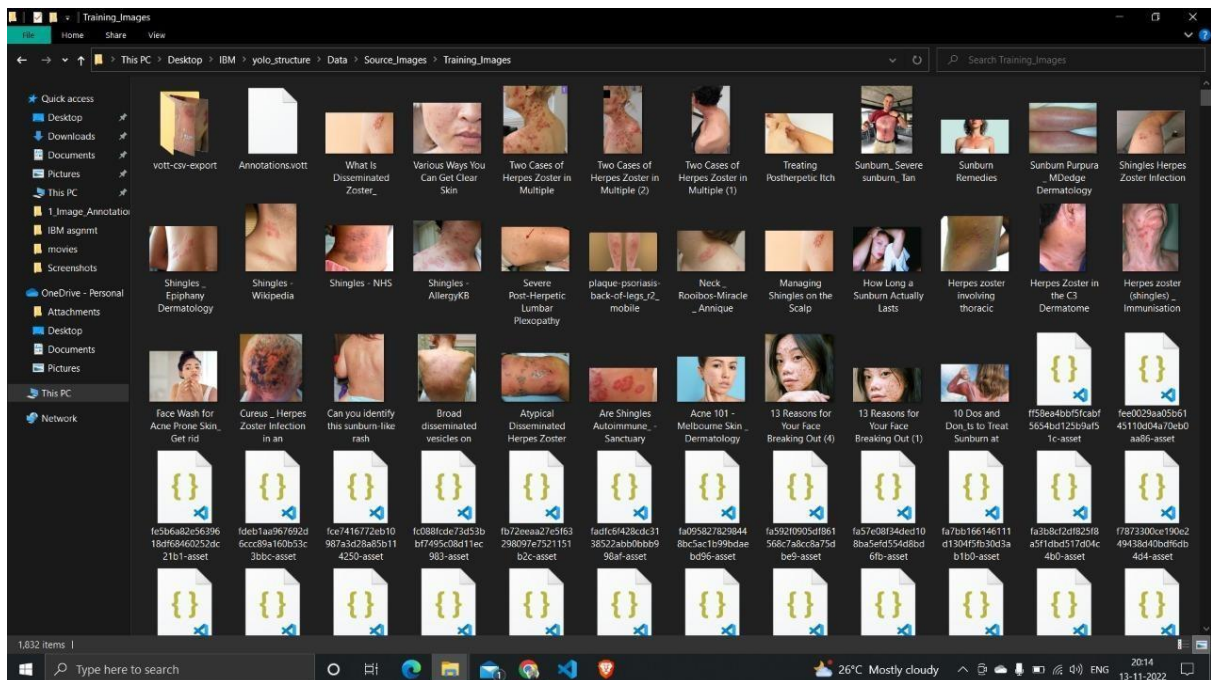
Dataset Drive link

[https://drive.google.com/drive/folders/1-yzRUP4\\_Tr20ptdBL\\_cFHm3Z7I7JgKiD](https://drive.google.com/drive/folders/1-yzRUP4_Tr20ptdBL_cFHm3Z7I7JgKiD)



## Dataset folders

To train the YOLO object detector, we have copied our dataset to this folder (training\_images)



Resume\_updated.pdf | Jaisurya's Resume updated.pdf | DATASET CREATION.pdf | Psoriasis - Google Drive

https://drive.google.com/drive/folders/1UkH0Ry8JdBCPma2U6E2jFcPTENK01GS

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Storage (72% full)

10.86 GB of 15 GB used

Buy storage

Files

Name ↓



women-itching-and-scratching...

woman-with-psoriasis-Guttate...

whats-wrong-with-your-skin-0...

whats-wrong-with-your-skin-0...

types-of-psoriasis-1440x810.jpg

skin\_lesion\_plaque\_high.jpg

shutterstock\_1491889880.jpg

Sebopsoriasis-1296x728-slide...

Resume\_updated.pdf | Jaisurya's Resume updated.pdf | DATASET CREATION.pdf | erythema - Google Drive

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Towards understanding the pat...

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Slight erythema of the palms ...

Skin manifestations in.jpeg

Simultaneous Occurrence of Er...

Severe hand-foot skin reactio...

Severe flagellate erythema in.j...

Severe flagellate erythema in (...)

Sequentially appearing erythe...