

Face Recognition with One Shot Learning

Prepared by

Md. Zawad Abdullah (1605002)

Bishwajit Bhattacharjee (1605003)

Details

- **Topic Definition:** The task is to recognize a person from a database of facial images. The caveat is that the database may contain only one image for each person.
- **Dataset:**
 - <https://www.kaggle.com/stoicstatic/face-recognition-dataset>
- **Challenges:**
 - No prior experience
- **Architecture:** Convolutional Neural Network (CNN)
- **Metric:** Accuracy