

## Running main.m on your System:

1. Create a project directory, say CVPROJ
2. In CVPROJ, copy “cnn”, “data” folders and “getBatch.m”, “initializeBBTCNN.m”, “main.m”
3. Under “data” folder, copy “Dataset” folder, which is our main dataset folder containing “BBT\_S02”, “BBT\_S03”, “Label”, “Queries” and “ReadMe”.
4. Go to CVPROJ/data/Dataset/Label and copy these two files into it:
5. “BBTS02\_label\_number\_new” and “BBTS03\_label\_number\_new”

- Here is directory structure for your convenience

```
-----CVPROJ
-----      cnn
-----      src (main folder which contains the VGG16 network)
-----      cnn_vgg_helper.m, imagenet-vgg-verydeep-16.mat, ml_load.m
-----      data
-----      DataSet
-----      BBT_S02
-----      BBT_S03
-----      Label
-----      Queries
-----      ReadMe (file)
-----      getBatch.m
-----      initializeBBTCNN.m
-----      main.m
```

*If you have followed these steps and your directory structure is same, you should be able to run the program by running “main.m”*