## Khan Ahmmed

How to run the programme?

- 1. Import the project to your eclipse/Netbean. (You should see 5 package in the project)
- 2. if you run the main programe from the eclipse/ NetBean, the main window will appear
- 3. click the 'select dataset' to select your desired dataset.
- 4. Wait untill the whole dataset load to the panel.
- 5. Once the dataset is loaded to the window, clicking each image will retrieve most simialar image in the following panel.
- 6. Each new click means, retrieving similar image for the clicked image.

## Parameters?

In the left panel of the window underneath the 'select dataset', you can change the parameters.

For Image descriptors we have is 'color histogram' and 'edge histogram' (We dont have 'haralich' implementation).

For 'color histogram', you can set the 'bin' and 'cell' for 'edge histogram', you can set 'blocksize' and 'threshold'

for distance function, you get the dropdown box of 'euclidean distance' and 'cosine distance' (no quadratic form)