# How to Use Face Rec

## How to Scan New Photos Added to the Catalog

1. Add the photos to the catalog using Adobe Photoshop Elements 6.0  
   *[Default catalog on DOGFISH is stored in 'C:\ProgramData\Adobe\Photoshop Elements\Catalogs\My Catalog\catalog.psedb']*
2. Add the ‘Images for Face Tagging’ tag to all the new photos added (located in the ‘Other’ tags collection)
3. Run the “face tag” python program and wait for it to load (you can abort the thumbnail loading early to save time)
4. Select the menu item:  
   ‘Tools’ … ‘Find faces in image’s
5. Leave the PC to scan for faces in the newly added images. This will take some time so you may want to leave overnight or for an extended duration.
6. Once complete, TBC …
   1. Use the menu option ‘Filter’ … “Unnamed Faces” to display all the faces that have no tag [HINT: The most recently added will be shown at the bottom]
   2. review thumbnails and delete those that are not valid or relevant (i.e. known to your family) faces. To delete faces, select them and then click “Update” … “Delete Selected Faces”r
   3. cant remember what’s next but something to do with scanning the newly added thumbnails to see whether it knows any of the faces added. It will add unconfirmed tags which you can check because their names are shown in black and white
      1. white on red = reference face names. These are are the best samples you have manually chosen from amongst faces (usually only choose one or two for each person) to use to scan for faces
      2. black on yellow = confirmed face names that you have manually confirmed as correct after they have been automatically or manually tagged with a name
      3. black on white = unconfirmed face names that have been automatically added but not yet confirmed
   4. make any manual corrections to the faces and flag the confirmed face thumbnails as confirmed