

How to use IndivToSpecies.

IndivToSpecies is used to create an AllPictures.txt file where individuals of a species are restored to species. That is, suppose individual tigers are stored in species level folders, and a species level analysis is needed. The all individual tigersd must be put into tiger species folders at each location.

IndivToSpecies saves the AllPictures.txt file that has individuals as AllPicturesIndiv.txt

Individuals are mapped to species in a text file IndivToSpecies.txt created by the user. For example:

Tiger female 01	Tiger
Tiger female 02	Tiger
Tiger female 03	Tiger
Tiger male 01	Tiger
Leopard male 01	Leopard
Leopard male 02	Leopard
Leopard female 01	Leopard

where the individual name is up to 25 characters, blank filed to exactly 25 characters, a bkank, then the species name.

Tiger male 01456789012345bSpecies folder name

Input: AllPictures.txt containing individuals of some species, Individualpg.dll, IndivToSpecies in the same folder.

Output: Original AllPictures.txt file containing individuals is saved as AllPicturesIndiv.txt, new AllPictures.txt with species folders.

Requirement: AllPictures.txt containing individuals, pg.dll, and IndivToSpecies in the same folder.