Web_Interaction

- FaceAgeProgressionObject:type-Age category
- + upload img():
- + select_age_category()
- + download_img()
- -verify_image_ext()

Face Age Progression

- + session : TensorFlow Session
- img size : Integer
- kernel size : Integer
- batch size : Integer
- num input nodes : Integer
- num_hidden_layers : Integer
- num hidden nodes : Array
- num output nodes : Integer
- num_categories : Integer
- enable label : Boolean
- is_training : Boolean
- + process_img(input_img): output_img
- train(training_data):void
- test(testing_data):
- loss_function():void
- optimize():void
- feedforward():void
- backpropagate():void