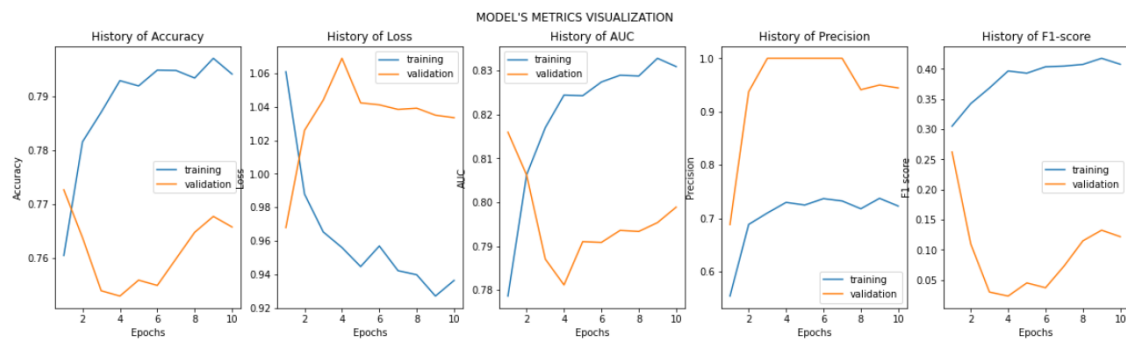


Dataset kaggle <https://www.kaggle.com/tourist55/alzheimers-dataset-4-class-of-images>

Evolución Modelo para Epochs = 10

```
Epoch 1/10
129/129 [=====] - 494s 4s/step - loss: 1.1651 - accuracy: 0.7476 - precision: 0.4876
Epoch 2/10
129/129 [=====] - 487s 4s/step - loss: 0.9895 - accuracy: 0.7803 - precision: 0.6812
Epoch 3/10
129/129 [=====] - 490s 4s/step - loss: 0.9852 - accuracy: 0.7826 - precision: 0.6887
Epoch 4/10
129/129 [=====] - 487s 4s/step - loss: 0.9586 - accuracy: 0.7908 - precision: 0.7232
Epoch 5/10
129/129 [=====] - 487s 4s/step - loss: 0.9538 - accuracy: 0.7873 - precision: 0.7028
Epoch 6/10
129/129 [=====] - 486s 4s/step - loss: 0.9481 - accuracy: 0.7943 - precision: 0.7350
Epoch 7/10
129/129 [=====] - 486s 4s/step - loss: 0.9535 - accuracy: 0.7953 - precision: 0.7371
Epoch 8/10
129/129 [=====] - 486s 4s/step - loss: 0.9444 - accuracy: 0.7936 - precision: 0.7194
Epoch 9/10
129/129 [=====] - 485s 4s/step - loss: 0.9373 - accuracy: 0.7937 - precision: 0.7214
Epoch 10/10
129/129 [=====] - 485s 4s/step - loss: 0.9352 - accuracy: 0.7944 - precision: 0.7264
```



```
Accuracy = 0.7657480239868164
Precision = 0.9444444179534912
Recall = 0.06692913174629211
AUC = 0.7989129424095154
F1_score = 0.12387873977422714
```

