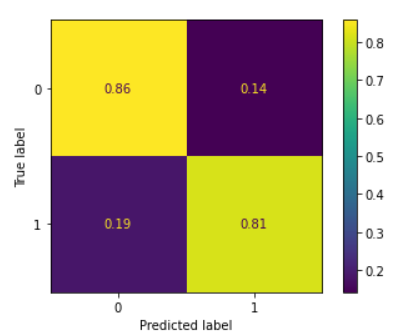
**FCO experiment #1 – super simple:**

Bid = True, Data is balanced and up sampling minority (1’s)

Features = All/ remove head

No attention, no normalize , no augmentation

All features – test acc: 0.83

Chart

Description automatically generated

With out head features – test acc: 0.85

Chart, treemap chart

Description automatically generatedA picture containing graphical user interface

Description automatically generated

**FCO experiment #2 – augmentation** - **with 0.5 prob to randomize a frame:**

This changes the up sampling to data augmentation, all the rest of the params are the same

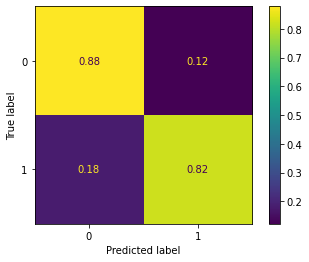
With out head features – test acc: 0.85

Chart, treemap chart

Description automatically generated Chart, line chart

Description automatically generated

All features – test acc: 0.84

 Chart

Description automatically generated

|  |  |
| --- | --- |
| **model** | Test accuracy |
|  |  |
|  |  |
|  |  |