

## Deliverable 3

### 1. Final Training Results

The main model hasn't changed.

Those are training metrics from the last deliverable:

```
--- Epoch 299 Finished ---
Average Training Loss: 0.0369
Validation Top-1 Accuracy: 1.0000
Validation Macro F1 Score: 1.0000

Training complete. Model saved as 'disease_predictor_final.pt'
The epoch is: 300/300, the step is: 1/141, and the loss is: 0.0329

--- Epoch 300 Finished ---
Average Training Loss: 0.0370
Validation Top-1 Accuracy: 0.9029
Validation Macro F1 Score: 0.9490

Training complete. Model saved as 'disease_predictor_final.pt'
```

### 2. Final demonstration proposal:

We will make a website frontend. It will be a chat box where the user can write their symptoms. It will be written in Flask, following the MAIS tutorial.