

# Assignment 3

name: NAME SURNAME, email: name.surname@usi.ch

**Deadline:** 10 Dec 2023 - 11.59pm

## 1 Language models with LSTM [90/100]

### 1.1 Data (20 points)

For this part, we recommend not to waste GPU time and to do everything on your computer.

1. Answer here
2. Answer here
3. Answer here
4. Answer here
5. Answer here

### 1.2 Model definition (20 points)

Answer here

### 1.3 Evaluation - part 1 (10 points)

- Answer here
- Answer here
- Answer here

### 1.4 Training (35 points)

1. Answer here
2. Answer here

### 1.5 Evaluation - part 2 (5 points)

- Answer here
- Answer here

Answer here

**1.6 Bonus question\* (5 points)**

Answer here

**2 Questions [5 points]**

Answer here