## [Lab] Hidden Markov Model (HMM)

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<u>Due</u>: Before the next lab session. Look at the course website for the exact date.

## **Evaluation:**

• Code submission with comments to the course website (in group of two or three people)

## Remark:

- Only groups of two or three people accepted. Forbidden groups of one or larger than three people.
- No late homework will be accepted.
- No plagiarism. If plagiarism happens, both the "lender" and the "borrower" will have a zero.
- Code yourself from scratch. No homework will be considered if you solve the problem using any ML library.
- Do thoroughly all the demanded tasks.

## 1 Tasks

- 1. Implement yourself the HMM algorithm to solve the evaluation and decoding problems for the Example given in class.
- 2. Compare your results to those that were given in this example.

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