Longest Common Subsequences

Seminar 2

Joris LIMONIER

May 31, 2021

University of Luxembourg

Table of Contents

- 1. Introduction
- 1.1 What are LCS?
- 1.2 Why are we interested in LCS?
- 2. How to find LCS?
- 2.1 Building the table
- 2.2 Crawling back up the table
- 3. Data analysis of LCS results

1. Introduction

1. Introduction

1.1 What are LCS?

 $LCS = Longest\ Common\ Subsequence(s)$

1. Introduction

1.2 Why are we interested in LCS?

2. How to find LCS ?

2. How to find LCS?

2.1 Building the table

2. How to find LCS?

2.2 Crawling back up the table

3. Data analysis of LCS results

3. Data analysis of LCS results

3.1

