

CIS 3490 Assignment 3 - String Matching Algorithm

James Moreau, 1065510, jmorea03@uoguelph.ca

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1 Patterns

Here are the patterns I will be using to analyze the efficiency of each algorithm.

1. University
2. carry
3. gender
4. computer
5. name
6. item
7. activity
8. campus
9. grow
10. mark

Performance Ratio

$$\text{Performance Ratio} = \frac{\text{Number of Shifts}}{\text{Runtime}}$$

2 Results

2.1 P21

- 1.