Rapport Projet 3I003

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Chapter 1

Problem set

Abstract

This is a simple paragraph at the beginning of the document. A brief introduction about the main subject. fdfdf

1.1 Definitions

1.1.1 Edit distance

subscripts in math mode are written as a_b these can be combined and nested to write expressions such as

$$T^{i_1 i_2 \dots i_p}_{j_1 j_2 \dots j_q} = T(x^{i_1}, \dots, x^{i_p}, e^{j_1}, \dots, e^{j_p})$$

we write integrals using \int and fractions using $\frac{a}{b}$. Limits are placed on integrals using superscripts and subscripts

$$\forall x \in A, \lim_{x \to \infty} = \frac{f'(x) - f'(x+h)}{h}$$

$$a^2 + b^2 = c^2$$

1.2 Presentation of algorithms