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Aprenentatge i Raonament Automàtic

## Primer parcial

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# Contents

<b>1</b>	<b>Introduction</b>	<b>1</b>
<b>2</b>	<b>Studied Strategies</b>	<b>1</b>
<b>3</b>	<b>Chosen Strategies</b>	<b>1</b>
<b>4</b>	<b>Conclusion</b>	<b>1</b>

# **1 Introduction**

This document will explain the strategies that has been used in order to make a Local Search SAT Solver. Firstly, to take an idea of how SAT should work we organised the project in diferent pakages and classes. When we saw more or less how SAT should perfom we start implementing the SAT in a single file in order to make it faster and don't waste time importing modules. Now we are gonna introduce the strategis that we studied and the one the chosen one for the SAT race.

## **2 Studied Strategies**

## **3 Chosen Strategies**

## **4 Conclusion**