# RAM interpretator Master 2 at University Of Côte d'Azur

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## 1 Overview

## 1.1 Programming language

Programming language Python version 3.9.7 with following libraries:

• XXX

### 1.2 ...

Orhter things...

# 2 The parser

The parser is  $\dots$ 

#### 2.1 Lexical rules

Margaux

# 2.2 Syntaxe rules

Margaux

#### 2.3 Semantic rules

Margaux

# 3 The interpreter

Davide

#### 3.1 Gôdel rules

The godel...  $\,$ 

# 3.2 Encoding and decoding integers

XXX...

#### 3.3 Others

Tadada...

## 4 The API

Tadada...

#### 4.1 Antoine TODO

 ${\bf Tadada...}$ 

## 5 Conclusions

 ${\bf Tadada...}$