

# Hardware aware code generation for Rust

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# 1 Abstract

Hello

## 2 Introduction

- General introduction to the area.

### 2.1 Problem

- Problem definition.
- Problem statement.
- References.

### 2.2 Purpose

- Motivation behind writing this report.

### 2.3 Goal

- Concrete deliverables.

### 2.4 Benefits, Ethics and Sustainability

- References.

### 2.5 Related Work

- What are the existing solutions?

### 2.6 Delimitations

- What was intentionally left out?
- References.

### 2.7 Contributions

- Concrete deliverables.

### 2.8 Outline

- Description of report.

## 3 Background

## 4 Method

## 5 Evaluation

## 6 Discussion

## 7 Conclusions

```
1  int main(int argc, char **argv) {  
2      return 0;  
3  }
```

Listing 1: Hello

### 7.0.1 H3 - b

Blah blah blah...

### 7.0.2 H3 - c

Blah blah blah...