

# Compiler Report

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## **1 Overview**

## **2 Implementation**

### **2.1 Interpreter**

The interpreter was created

### **2.2 Three-Address-Code Translation**

### **2.3 MIPS Translation**

## **3 Three-Address-Code Specification**

## **4 Example Test Cases**

## **5 Critical Analysis**

## **6 Further Improvements**