

**Authors:** Yevgeniya Chekh, Jan Kohout, David Löffler, Kryštof Sýkora, Marek Szeles, Ho Minh Thanh, Miroslav Rudišín

# Project CASA: Meeting Minutes

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**Date:** 16.3.2017

**Location:** KN:E-126

**Present:** Yevgeniya Chekh, Jan Kohout, David Löffler, Kryštof Sýkora, Marek Szeles, Ho Minh Thanh, Miroslav Rudišín

**Absent:** Marek Szeles, Miroslav Rudišín, Ho Minh Thanh

**Recorded by:** David Löffler

## 1. Overview

The forth week we analyzed minisat and sat and we found out that these modules translated in Java are 3 times slower than their implementation in C/C++. We would like to discuss further approach with our stakeholder Bestou S. Ahmed (PhD, Software engineer) whether we should use minisat/sat in Java or we should use implementation from original CASA project. One of our team member is working on calling some components written in C/C++ from Java.

Besides we discussed a better approach of development and we settled on that we will create a schedule of development. Thanks to that schedule we will have more efficient way to decide what module we should start with and better way to distribute the work.

Our main goal for the next week will be a meeting with our stakeholder and creating a project plan which our lecturer Mr Venclík requires.

## 2. Current Team Roles Assignment

Team Role	Name
Project Lead	David Löffler
Analyst	Kryštof Sýkora
Head of Development	Miroslav Rudišín
Head of Testing	Marek Szeles
Developer	Yevgeniya Chekh
Developer	Ho Minh Thanh
Tester	Jan Kohout

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### 3. Agenda

ID	Topic
A1	Approve minutes

### 4. Minutes

ID	Minutes	Classification
A1	Minutes approved by lecturer	Information

### 5. Task progress from previous meetings

ID	Task name	Status	Responsible	Due date
3.1	Find if minisat/sat modules in Java are usable for our project	Completed	Kryštof Sýkora	16.3.2017
3.2	Complete translation of search module	In Progress	Miroslav Rudišín	16.3.2017
3.3	Continue translating other sections of CASA program into Java	In Progress	Ho Minh Thanh, Jan Kohout, David Löffler, Yevgeniya Chekh	16.3.2017

### 6. Task list due to next meeting

ID	Task name	Status	Responsible	Due date
3.2	Translation of search module	In Progress	Miroslav Rudišín	23.3.2017
4.1	Draft of project plan	New	Marek Szeles, Kryštof Sýkora	23.3.2017
4.2	Analysis of search module	New	Yevgeniya Chekh, Ho Minh Thanh	23.3.2017
4.3	Translation of utility module	New	Jan Kohout	23.3.2017
4.4	Create schedule of development	New	David Löffler	23.3.2017
4.5	Translation of events module	New	David Löffler	23.3.2017
4.6	Translation of cost module	New	David Löffler	23.3.2017

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## 7. Goals for next meeting

- Set up a meeting with PhD. Bestoun S. Ahmed
- Create a project plan

## 8. Team member points distribution

Name	Task name	Due date	Status	Points
Kryštof Sýkora	Find if minisat/sat modules in Java are usable for our project	16.3.2017	Completed	5pts