

Muksis project

Project plan

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Abstract: This is the project plan document for Mplayer application's new features implementation for Matthieu Weber. This document describes about goals, schedule and resources of the project. This plan also presents managing methods, division of labour inside the project group and estimations of time needed to complete tasks.

Keywords: Black frame detecting, DVB, Mplayer.

Version history

Version	Date	Changes	Authors
0.1	13.2.2007	First version. Introduction and contact information.	TM

Project information

Project Muksis designs and implements new features like DVB subtitles and black frame detection to open source media player application MPlayer for Matthieu Weber

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1 Introduction

Muksis is a student software project in the Department of Mathematical Information Technology at the University of Jyväskylä. Project is produced for Matthieu Weber who is the customer of Muksis project.

- Mitä tehdään, uudet ominaisuudet ym.

MPlayer is a free and open source media player distributed under the GNU General Public License. The program supports all major operating systems, including Linux and other Unix-like systems, Microsoft Windows and Mac OS X. MPlayer has support for a wide variety of media formats. In addition to its wide range of supported formats MPlayer can also save all streamed content to a file.

-Lähtökohdat: projektilaiset, aikaisemmat kokemukset, ym.

- In chapter 2 ...

2 Terms

3 Background

3.1 Documents

-Architecture report

4 Project goals

4.1 Patch for MPlayer community

4.2 Patch for Matthieu Weber

4.3 Software

4.4 Other results

5 Resources

5.1 max resources; 10-15 credits; max. 400h/student

5.2 Physical resources

5.3 Supervision

- No tech. supervisor

6 Management methods

6.1 Meeting

-official meetings -Other meetings -methods: m

7 Tasks, work ammount and division

8 Schedule

9 Risks

-What could make project to fail –MPlayer's source code changes much during project

10 Summary

11 Lähteet

A first appendix