Hochschule Esslingen
University of Applied Sciences

Project Work

Oscilloscope to display values sent via UDP

Vikas Agrawal
Akademischer Mitarbeiter

Hochschule Esslingen
Faculty: Computer Science

Supervisor: Prof. Jörg Friedrich

Processing time: 01.08.2015 -

Revision History

Revision	Date	Author(s)	Description
1.0	01.08.15	Vikas Agrawal	created

Contents

1 Task description **1**

2 Development Environment **2**

List of Figures **3**

List of Tables **4**

List of Listings **5**

Chapter 1

Task description

The task is to make a graphical user interface to display the values of the sensor that are received by the oscilloscope via the UDP protocol.

Chapter 2

Development Environment

Coding Language: The project is developed on Java Version 7. To download the version 7, simply do yum install java-1.7.0-openjdk. For the sake of simplicity, the Java Version 7 should also be available on Windows as well.
Versioning: The software is versioned via GIT and is secured on the remote server.

List of Figures

List of Tables

List of Listings