Sistem Detector Gempa

# Diagram Blok Untuk Milestone 25 November 2016

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# Jadwal Kegiatan Hands-on

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| No | Deadline | Target Hands-on |
| 1 | 23 September 2016 | * Setup Ruangan Kerja * Koordinasi untuk peminjaman dan penggunaan peralatan lab yang diperlukan * Belajar menggunakan Oscilloscope HANTEK * Instalasi Arduino Studio 1.6.5, Visual Studio 2015, Android Studio |
| 2 | 30 September 2016 | * BMKG Seismometer data access * Opensource seismometer data processing software * Quake Catcher Network Software * Amica ESP8266, IMU Sensor & Interfacingnya * Hello World Visual Studio 2015 C#, Konsep Messaging Server |
| 3 | 7 Oktober 2016 | * Prototiping BMKG Seismometer Processing * Prototiping Sistem USGS Earthquake downloader * Prototiping Sistem Database Earthquake * Prototiping Sistem Sensor QCN & Prototiping Sistem QCN * Prototiping Sistem Tsunami DSS |
| 4 | 14 Oktober 2016 | * Prototiping BMKG Seismometer Processing * Prototiping Sistem USGS Earthquake downloader * Prototiping Sistem Database Earthquake * Prototiping Sistem Sensor QCN & Prototiping Sistem QCN * Prototiping Sistem Tsunami DSS |
| 5 | 21 Oktober 2016 | * Prototiping BMKG Seismometer Processing * Prototiping Sistem USGS Earthquake downloader * Prototiping Sistem Database Earthquake * Prototiping Sistem Sensor QCN & Prototiping Sistem QCN * Prototiping Sistem Tsunami DSS |
| 6 | 28 Oktober 2016 | * Prototiping BMKG Seismometer Processing * Prototiping Sistem USGS Earthquake downloader * Prototiping Sistem Database Earthquake * Prototiping Sistem Sensor QCN & Prototiping Sistem QCN * Prototiping Sistem Tsunami DSS |
| 7 | 4 November 2016 | * Prototiping BMKG Seismometer Processing * Prototiping Sistem USGS Earthquake downloader * Prototiping Sistem Database Earthquake * Prototiping Sistem Sensor QCN & Prototiping Sistem QCN * Prototiping Sistem Tsunami DSS |
| 8 | 11 November 2016 | * Prototiping BMKG Seismometer Processing * Prototiping Sistem USGS Earthquake downloader * Prototiping Sistem Database Earthquake * Prototiping Sistem Sensor QCN & Prototiping Sistem QCN * Prototiping Sistem Tsunami DSS |
| 9 | 18 November 2016 | * Prototiping BMKG Seismometer Processing * Prototiping Sistem USGS Earthquake downloader * Prototiping Sistem Database Earthquake * Prototiping Sistem Sensor QCN & Prototiping Sistem QCN * Prototiping Sistem Tsunami DSS |
| 10 | 25 November 2016 | * Prototiping BMKG Seismometer Processing * Prototiping Sistem USGS Earthquake downloader * Prototiping Sistem Database Earthquake * Prototiping Sistem Sensor QCN & Prototiping Sistem QCN * Prototiping Sistem Tsunami DSS |