SEES PROJECT

**Spatial Echolocation Enhancement System**

**Work Log**

University of Victoria

CENG/ELEC/SENG 499 Summer 2015

Design Team 27

Supervisor : Dr. Gebali

Daniel Faulkner - V00778450 - SENG

Jason Lim - V00785426 - SENG

Rajpal Chauhan - V00762290 - ELEC

John Delorme - V00733268 - ELEC

Ian Brown - V00730581 - SENG

**Daniel Faulkner**

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| ***Date*** | ***Time (Hrs)*** | ***Description of Task*** |
| 12-MAY-2015 | 1.5 | Planning Meeting |
| 14-MAY-2015 | 0.5 | Planning Meeting |
| 17-MAY-2015 | 1.0 | Online search for Kinect |
| 19-MAY-2015 | 0.5 | Planning Meeting |
| 19-MAY-2015 | 1.0 | Using Kinect on Android Research |
| 20-MAY-2015 | 0.5 | Purchasing Kinect |
| 21-MAY-2015 | 0.5 | Group Meeting |
| 25-MAY-2015 | 0.5 | Kinect AC/USB Adapter Investigation |
| 26-MAY-2015 | 1.5 | Group Meeting |
| 27-MAY-2015 | 1.5 | OpenNI SDK Research (for Kinect on Android) |
| 28-MAY-2015 | 0.5 | Group Meeting |
| 01-JUN-2015 | 1.0 | Report Edits |
| 01-JUN-2015 | 1.5 | Further Report Edits; Gantt Formatting |
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**Jason Lim**

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| ***Date*** | ***Time (Hrs)*** | ***Description of Task*** |
| 09-MAY-2015 | 1.0 | Preliminary Hardware Investigation |
| 12-MAY-2015 | 1.5 | Planning Meeting |
| 13-MAY-2015 | 1.5 | Project Schedule and Task Board Development |
| 14-MAY-2015 | 0.5 | Planning Meeting |
| 19-MAY-2015 | 0.5 | Planning Meeting |
| 20-MAY-2015 | 2.0 | Investigated Oculus Audio Spatialization SDK |
| 21-MAY-2015 | 0.5 | Planning Meeting |
| 26-MAY-2015 | 0,5 | Planning Meeting |
| 28-MAY-2015 | 0.5 | Planning Meeting |
| 30-MAY-2015 | 1.0 | Revised Project Schedule |
| 01-JUN-2015 | 2.5 | Review and Editing of Progress Report 1 |

**Rajpal Chauhan**

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| ***Date*** | ***Time (Hrs)*** | ***Description of Task*** |
| 12-MAY-2015 | 1.5 | Planning Meeting |
| 14-MAY-2015 | 1.0 | Project Research |
| 14-MAY-2015 | 0.5 | Planning Meeting |
| 19-MAY-2015 | 0.5 | Planning Meeting |
| 21-MAY-2015 | 1.5 | Kinect Related Research |
| 21-MAY-2015 | 0.5 | Group Meeting |
| 26-MAY-2015 | 1.5 | Group Meeting |
| 28-MAY-2015 | 0.5 | Progress Report |
| 29-MAY-2015 | 1 | Progress Report |

**John Delorme**

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| ***Date*** | ***Time (Hrs)*** | ***Description of Task*** |
| 12-MAY-2015 | 1.5 | Planning Meeting |
| 13-MAY-2015 | 1.5 | 399 Project Research |
| 14-MAY-2015 | 0.5 | Planning Meeting |
| 19-MAY-2015 | 0.5 | Planning Meeting |
| 21-MAY-2015 | 2.0 | Hardware Acquisition |
| 21-MAY-2015 | 0.5 | Group Meeting |
| 26-MAY-2015 | 1.5 | Group Meeting |
| 30-MAY-2015 | 2.0 | Progress Report |

**Ian Brown**

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| ***Date*** | ***Time (Hrs)*** | ***Description of Task*** |
| 12-MAY-2015 | 1.5 | Planning Meeting |
| 14-MAY-2015 | 0.5 | Planning Meeting |
| 19-MAY-2015 | 0.5 | Planning Meeting |
| 21-MAY-2015 | 0.5 | Group Meeting |
| 23-MAY-2015 | 3.0 | Android ndk research |
| 26-MAY-2015 | 1.5 | Group Meeting |
| 27-MAY-2015 | 1.0 | Android ndk & fttw demo |
| 28-MAY-2015 | 0.5 | Group Meeting |
| 30-JUN-2015 | 3.0 | Android ndk & fttw demo |
| 02-JUN-2015 | 1.5 | Report review |
| 04-JUN-2015 | 2 | Elevator pitch practice & presentation |
| 13-JUN-2015 | 3 | FFTW Android development |
| 15-JUN-2015 | 2 | FFTW Android development |