System Overview Delivery 0 – Team C

Introduction to Software Engineering – Team Project Presented to Concordia University

In Fulfillment
Of the Requirements
Of COMP 354

By
Ashwath George – 9733469
Nicholas Gignac – 9128964
Robert Jakubowicz – 6045707
Caroline Labbe – 6320945
Brian Lam – 1696785
Concordia University
May 2013

System Overview

Team C

Team name:

C-Labs

System Name:

C-Ker

System description:

The C-ker (seeker from Team C), is a simplified version of a Vessel Monitoring System (VMS). The input will take the data from a radar simulator and the output will provides information on the ID of the vessels, and their respective position and velocity. Also, depending on the proximity of the vessels, different alarms will be activated in order to prevent collision with the VMS owner's ship.

Team roles:

Ashwath George, Graphics User Interface developer

Nicholas Gignac, Team Coordinator

Robert Jakubowicz, Lead Developer

Caroline Labbe, Documenter and tester

Brian Lam, Graphics User Interface developer

Use Case Diagram (UCD):

