# Department of Computer Science and Software Engineering

# Model Driven Software Engineering COEN-6312



## **DELIVERABLE-1**

**Submitted by:** 

**TEAM-BLEED BLUE** 

**Supervised by:** 

Dr. Abdelwahab Hamou-Lhadj

**Team Name: Bleed Blue** 

#### Mission and Vision:

Our mission is to use Model driven software engineering to highlight the abstract representation of our system. Online Real-Estate system is a web application which proposes to support the Real-estate system where users can buy or sell properties. It also has the information of the software and hardware requirements and hence, it helps in maintaining the software. The demand for on the go software is rising with the advancement of the technology. Our vision is to use MDE (Model Driven Engineering) approach to increase productivity and communication between users and the system.

#### Name of Each member and Description:

Team member 1: Karishma Jesrani

**Educational Background**: Masters of Software Engineering at Concordia University.

**Team member 2:** Het Shah

**Educational background**: Masters of Software Engineering Concordia University **Professional Background**: Working as web developer-yellow pages Montreal

Team member 3: Sukhveer Kaur

**Educational background:** Last Semester in Masters of Software Engineering- Concordia University.

**Professional Background**: 4 months summer Internship as Technology Summer Analyst at Morgan Stanley, Montreal. 2.4 years of work experience as Process Consultant with HCL technologies, India.

**Team member 4:** Shalom Paul

Educational background: Masters of software engineering

**Professional Background**: Worked as Intern at Infocentroid (IT Firm).

<u>Team member 5</u>: Manpreet Singh

Educational background: Masters of software engineering

Professional Background: Worked as Consultant in HCL (India IT Company).

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