Alec Rulev Sean Egger Jon Schulberger Sam Lopiccolo

Project Topic: Car Rental System

- 1. The client: LA Lambo's
- 2. Members
 - a. Alec Rulev (<u>alec.rulev@mymail.champlain.edu</u>)
 - b. Sean Egger (sean.egger@mymail.champlain.edu)
 - c. Jon Schulberger (jonathan.schulberger@mymail.champlain.edu)
 - d. Sam Lopiccolo (sam.lopiccolo@mymail.champlain.edu)
- 3. Designing and implementing a car rental system without an UI for LA Lambo's
- 4. Requirements
 - a. Should be able to rent a car
 - b. Should be able to pay for rental
 - c. Should be able to pick a car
 - d. Should be able to reserve a car
 - e. Should be able to specify pick up location
 - f. Should be able to specify drop off location
 - g. Should be able to discover closest rental places
 - h. Should be able to calculate quotes
 - i. Should be able to list all cars available
 - j. Should be able to list all cars unavailable
 - k. Should be able to list all cars
 - I. Should be able to specify features
 - m. Should be able to specify available add ons
 - n. Should be able to list available car features to the car
 - o. Should be able to purchase specific insurance type
 - p. Should be able to chat to customer service
- 5. Plan
 - a. UML should be finalized by 11/30
 - b. Module prototyping should be finished by 12/3
 - Implemented modules should be defined by 12/1
 - c. Final project should be finalized by the morning of 12/7
- 6. We will communicate over email, in person, and facebook.