



## COMP 4339 – Software Analysis and Design

Chapter 3: Identifying User Stories and Use Cases

### Assignment #2

Date: 09/15/2016 Name: Geraldo Braho Grade: \_\_\_\_\_

## Exercises and Problems

### Ex.1.

| Use case name:                     | Brief Description:   |
|------------------------------------|--|
| <i>Create Customer account</i>     | User enters new customer account data, creates customer records, and the system assigns account number   |
| <i>Look Up Customer</i>            | User enters customers account number and the system retrieve the data and displays customer account data   |
| <i>Process account adjustments</i> | User enters order number and the system retrieves customer and order data, user enters adjustment amount and the system creates a transaction record |

### Ex.2.

- COMPARE VEHICLES
- SELECT MODEL
- SELECT COLOR
- SELECT EXTERIOR ACCESSORIES
- SELECT INTERIOR ACCESSORIES
- REQUEST A QUOTE
- LOCATE A DEALER
- SEARCH INVERNTORY
- ESTIMATE PAYMENTS



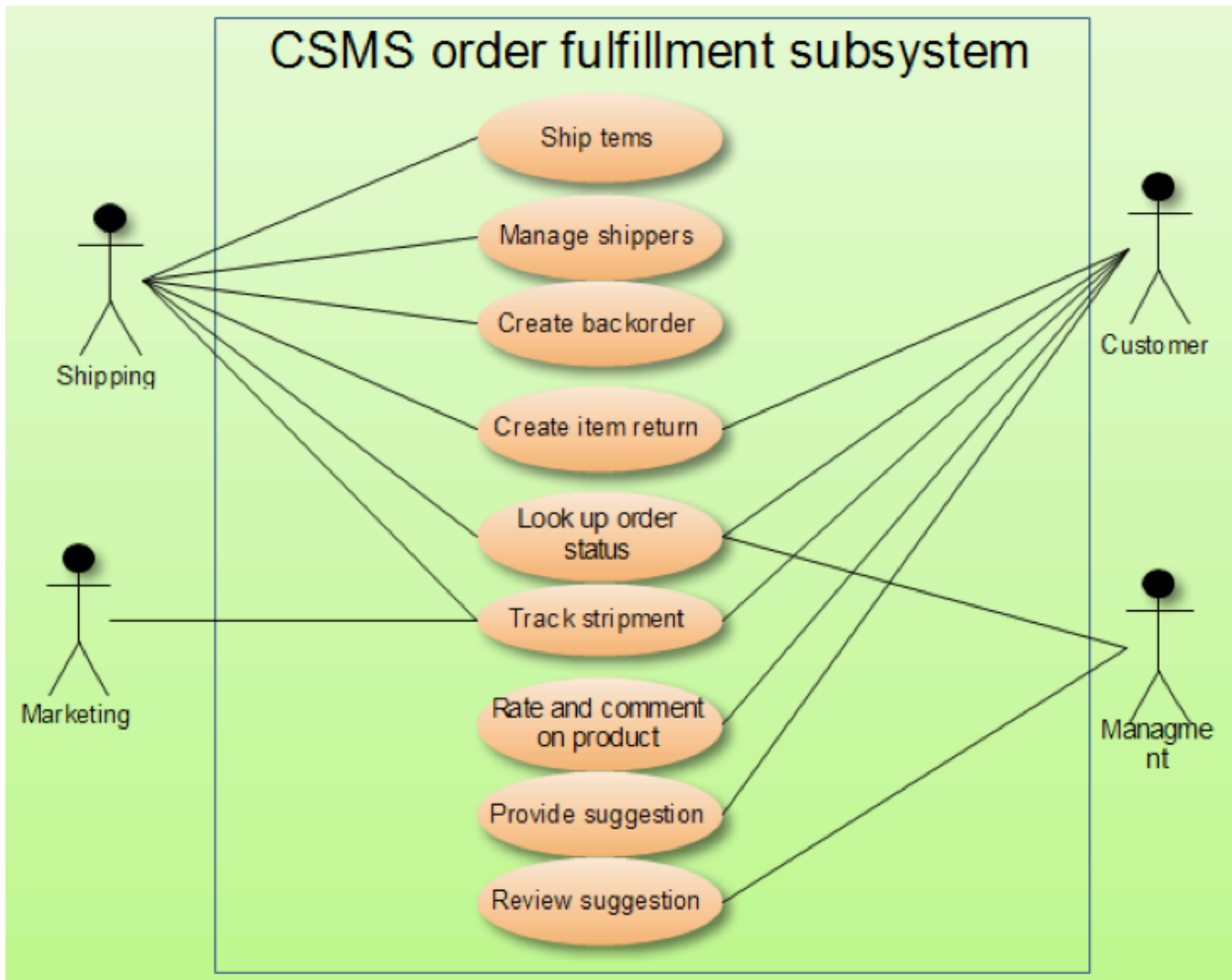
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#### Ex.3.





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### Case Study

| Event Name   | Type of Event | Use Case                   |
|--|---------------|----------------------------|
| Students do online browsing through the resorts                          | External      | Resort search              |
| Picking the trip and buying the package online                           | External      | Buying the package         |
| Adding and/or dropping students from the groups                          | External      | Adding/Dropping people     |
| Final payment requirement notice sent to students                        | Temporal      | Send payment email         |
| Students looking up their booking status and checking the resort details | External      | Booking status and details |
| Students check in at the resort  | External      | Check-in to resort         |
| Students check out at the resort   | External      | Check-out from resort      |

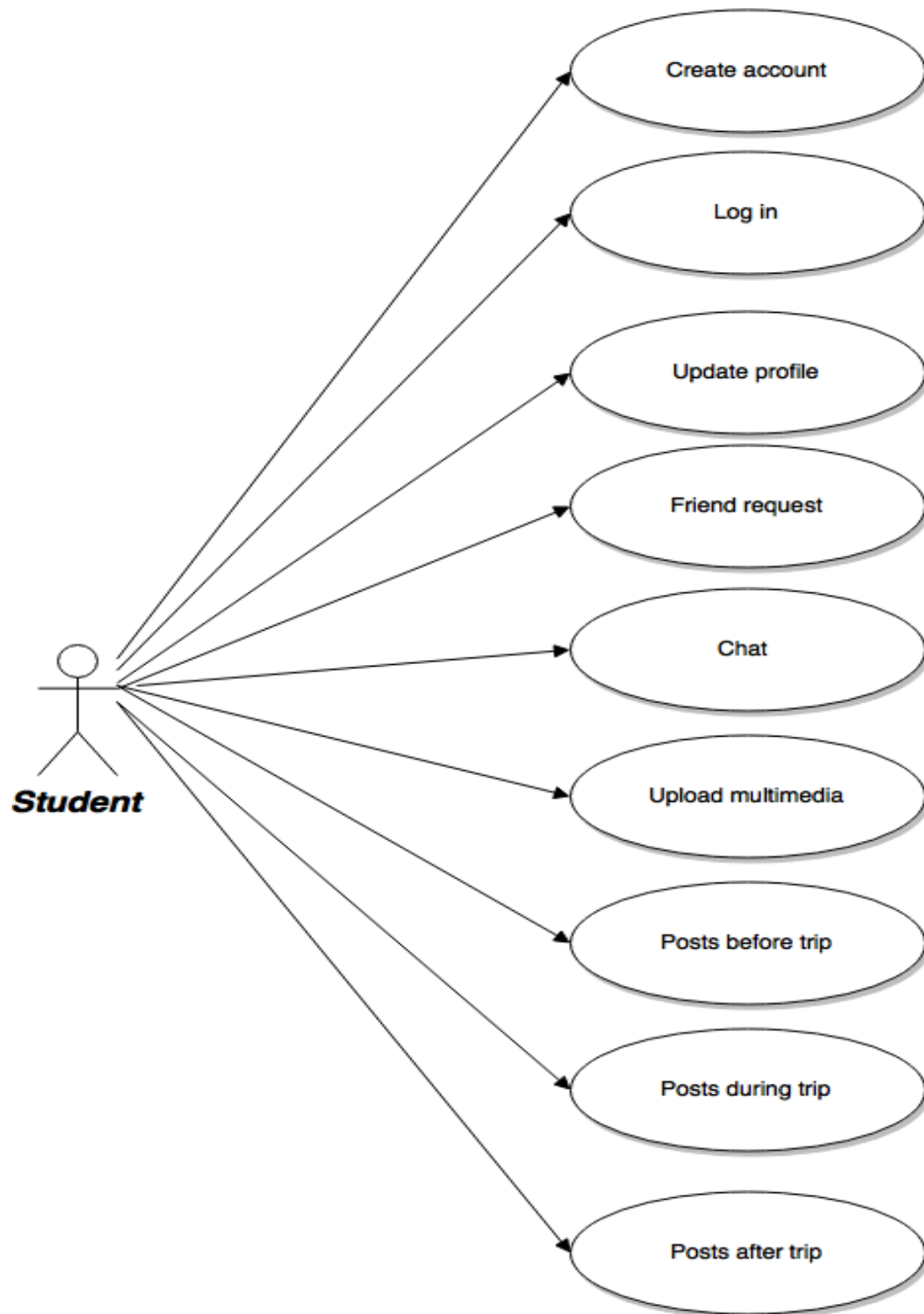


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