

**PART 1.** Develop a U.C. model for the following requirement.

The iProc system must allow authorized buyers to create a new PO to buy one or more items from a preferred vendor. Each item contains a unique item number, description, minimum order quantity, purchase price, effective date, and preferred vendor.

**PART 2.** Write a complete use case specification for the “**Create Purchase Order**” use case of the iProc System.

Use case name	<b>Create Purchase Order</b>
ID	
Summary	The iProc system must allow authorized buyers to create a new PO to buy one or more items from a preferred vendor. Each item contains a unique item number, description, minimum order quantity, purchase price, effective date, and preferred vendor.
Primary Actor(s)	
Secondary Actor(s)	
Pre-conditions	
Main flow	
Post conditions	
Alternative flow	Cancel