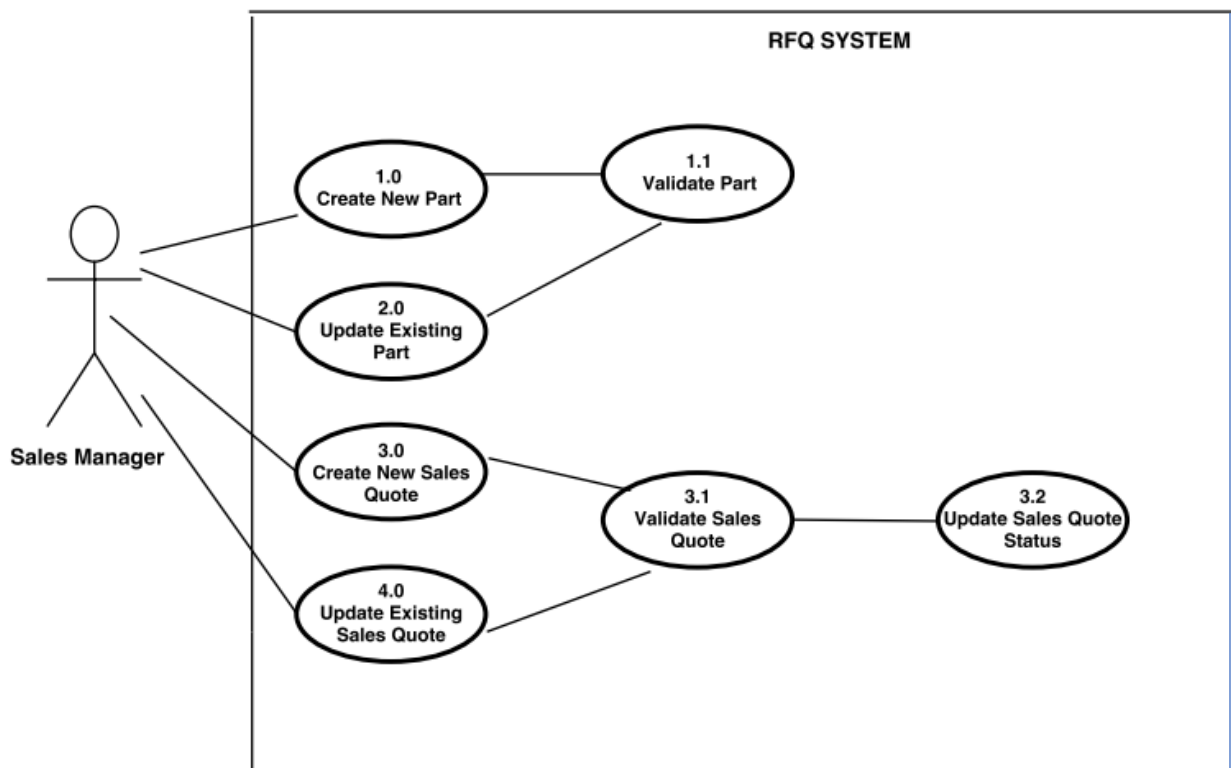


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CSCI 467 Assignment 6

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Create New Part And Create New Sales Quote



Use Case Name:	Create New Part
ID:	1.0
Summary:	The RFQ System must allow an authorized sales manager to create a new airplane part.
Primary Actor(s):	Sales Manager
Secondary Actor(s):	None
Pre-condition(s):	Sales Manager successfully logged into the RFQ System.
Main Flow:	<ol style="list-style-type: none"> 1. This action Create New Part happens when Sales Manager clicks the “Create New Part” button 2. System display content to be filled in by Sales Manager. 3. Sales Manager enters the data for “Create New Part” attributes. (Part #, Part Name, Description, Barcode, quantity, preferred vendor, listing price, date required, Part Image) 4. System Validates the information that the Sales Manager filled in. <p>IF information entered for attributes to “Create New Part” is correct System creates new item and is stored in RFQ Database System display confirmation notice on New Part.</p> <p>ELSE System create error message and Displays to Sales Manager.</p>
Post Condition(s):	New Part is loaded into the RFQ system.
Alternative Flow(s):	

Use Case Name:	Create New Sales Quote
ID:	3.0
Summary:	The RFQ system must allow authorized sales manager to create sales quote for a selected customer with an RFQ with the “Created” status.
Primary Actor(s):	Sales Manager
Secondary Actor(s):	None
Pre-condition(s):	<p>Must be Authorized Sales Manager Request For Quote must exist with “Created” status. Use Case is finished when Sales Manager clicks ok.</p>
Main Flow:	<ol style="list-style-type: none"> 1. This action starts when Sales manager selects an existing Request For Quote and clicks “Create New Sales Quote” button 2. The system display information to be filled in by Sales Manager. 3. FOR EACH item on RFQ the Sales Manager enters required information. Attributes (Date available, and Item Price)

	<p>4. The Sales manager clicks the create button.</p> <p>5. The system validates the information entered by Sales Manager.</p> <p>IF information entered is correct</p> <p>The System generates Sales Quote</p> <p>The system updates status of Sales Quote to “Created”</p> <p>ELSE</p> <p>System create and displays error message to Sales Manager</p>
Post Condition(s):	Sales Quote is stored in the RFQ database
Alternative Flow(s):	