Thursday, 10/5/2017

In a group of 2-4 students, develop low-fidelity (hand-sketch) screen and report designs for the following use cases of the *iProc* System.

Make sure to include all group member names and z-ids on the cover sheet of your group work. Staple all pages together with the cover sheet and submit your work at the table (in front of the class) before leaving the class.

Design (hand-sketched) the PO Status Report for the m-Procurement System.

- 2A. Generate PO status Report -- use the **landscape** orientation of an 8.5 x 11 stock paper
- 2B. Produce PO Status Report -- use the **portrait** orientation of an 8.5 x 11 stock paper

This internal report will be used by authorized buyers, the COO and procurement managers in order to help him/her analyze purchasing activities and to assist with cash flow analysis.

The following user stories must be considered when designing this report.

- 1. For each report to be produced, we would like to see an option **to** indicate the type of report we need, options to prioritize the content of the report, and the sorting criteria. We also would like to be able to preview the report before saving it or sending it to a printer.
- 2. A buyer should be able to view all POs created for a specific date or a range of dates because he/she may want to complete them if he/she has not done so.
- 3. A buyer should be able to view all POs that he/she had submitted for approval that have not been approved in order to follow-up with the procurement managers.
- 4. We should be able to view all open POs* submitted to a specific vendor or for all vendors to support our business operations.
- 5. We should be able to view all open POs* with all or specific statuses based on a range of dates (from-date and to-date) to find out how much money we need to reserve to pay our vendors.

^{*} Open POs means we submitted the POs to the vendors and we have not yet received the ordered products listed on the POs from the vendors.