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| **Use Case Name:** Sort Spreadsheet by Column | **ID**: | **Priority**: high | |
| **Actor:** Standard user | | | |
| **Description:**  User wants to sort spreadsheet(s) by a certain value | | | |
| **Trigger**:  Type: 🗹 External 🞎 Temporal | | | |
| **Preconditions:**  **User must have a spreadsheet with which to work with, knowledge of how to utilize the web and the UI** | | | |
| **Normal Course: Information for Steps:**  Standard user (ex. Office worker) wants to filter their spreadsheets quickly by income in order to see who is in the highest tax bracket at their company. They would like to use this information to find out how much taxes they owe, and deduct an appropriate amount from their paychecks. They first upload their file through the site’s upload button, and go to edit it. They first filter by employees via tax bracket/income using the “selection” dropdown, and then choose income, and then filter via the filter button and by applying a lambda to set the amount they want to filter for. They then are able to download their newly created spreadsheet that should only contain workers who make a certain amount of money or higher | | |
| **Postconditions:**  All quick “housekeeping” tasks are taken care of and the resulting spreadsheet is accurate | | |
| **Exceptions**:  Extremely niche functions or selections that don’t match any patterns wont be easily completable, if at all. | | |