Inventory Management App functionalities

By- Aryan Goyal, Durgendra Kumar

- On first opening the app user will be required to login through institute email id.
- Then there will be a page with different club names to enter into each.
- On entering a club, There will be a list of items/equipments displayed and its category special/normal. Let's name this as MAIN PAGE.
- For the special item, only coordinator has power to transfer ownership of item whereas in normal category item, members of club (those given permission by coordi) can tranfer the ownership.
- On clicking on a particular item, description of item, its current owner, date of borrowing, deadline, email id of owner etc. will be displayed.
- Coordi will have power to add item on the MAIN PAGE and edit any detail of any item.
- Coordi can also add and delete club members.
- Club members can request a normal item and ownership will be transferred once the original owner accepts the request. The request button will be displayed on click the item on MAIN PAGE.
- There will be a menu where pending requests and requests sent will be displayed. The member an accept or reject the request and hence transfer of ownership will follow.