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| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | Actors | Brief Use Case Description | Triggering Event | Preconditions | Postconditions | Simple/  complex | Group Member |
| Debbie | Business Owner | Enables the owner to add a new employee to the system | A new staff is hired, and owner wishes to add new employee to the system | Owner is logged in and has opened the Employee Menu, options are displayed | A new employee has been added to the system | simple | YoonSeong Seo |
| Debbie | Business Owner | Enables the owner to retrieve all payrolls for the chosen period from the system | Owner wishes to keep track of payroll | Owner is logged in and has opened the accounting Menu, options are displayed | A list of payrolls for the chosen time frame has been fetched and displayed | simple | YoonSeong Seo |
| Manager | Location Manager | Enables the manager to add a new member to the system | Manager wishes to add a new member to the center | Manager is logged in and has opened the membership Menu, options are displayed | A new member of the center has been successfully added and updated to the system | simple | YoonSeong Seo |
| Manager | Location manager | Allows the manager to add a new or update an existing group class | Manager wishes to add a new or update an existing group class | Manager is logged in and has opened the class Menu, options are displayed | A new class has been added to the system, or already existing class has been updated | simple | YoonSeong Seo |
|  | Desk Staff | A customer wants to be trained by a specific trainer; desk staff help them to pick a trainer on their profile | A customer has come to the help desk to hire a trainer | Desk staff pull up the member’s profile | Specified trainer has been added to the customer’s profile | simple | Seyed Azim Hariri |
| Sam | Sam | Sam needs to file a new design to be printed on a T-shirt | Sam has finished the design and now wants to record it to the system | Sam has requested to make a new design | The new design has been recorded and saved to the system | simple | Seyed Azim Hariri |
| Sam | Sam | Sam queries the quantity of items in stock and based on that he wishes to set the items on sale for the month | It is time to choose the item on sale. Sam is going to see what items are over stocked | Sam queries the quantity of items in stock | The price of select items with has changed as they are on sale | simple | Seyed Azim Hariri |
| Location manager | Location manager | The demand for classes changes and Manager wants to change the status of classes from drop-in to sign-up first and vice versa | Branches face customers rushes for some classes while other classes are getting quiet | Location manager opens classes menu to change the status of classes | Status of classes has been updated to the need of customers | simple | Seyed Azim Hariri |
| Gregory | Gregory | He is in-charge of equipment and repairs | He needs to check the equipment and fix it. | Whenever he receives the equipment’s report about repairs, he needs to reach there and fix | After fixing the equipment he checks the safety | simple | Shubham Ashokkumar Patel |
| Gregory | Gregory | He is responsible for training desk staff and trainers | He can’t reach everywhere to check each and every equipment. | Whenever he gets a call for the equipment to be fix, he reaches there and fix it. That’s why he tries to train the trainer and desk staff as they should also be able to identify faults | He also trains them about their usage and encourages them to reach out to him with any concerns about equipment maintenance and safety. | Simple | Shubham Ashokkumar patel |
| Trainer | Trainer | They are specialized and hired based on their area of expertise. | Schedules classes as well as offer individual instruction. | They are better at high-impact aerobics or one-on-one instruction. | Employees get paid by Ledgers and Associates on a regular schedule. | Simple | Ansh Amit Thakkar |
| Location Manager | Location Manager | Helps print the daily sales report from the debit and credit card machine. | Requires members to sign up first. | Difficult to renew memberships, change information and track members. | Categorized in to classes which offer classes on aerobics, yoga, zumba, spinning or stretching. | Simple | Ansh Amit Thakkar |
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GROUP 5 :

YoonSeong(Michael) Seo

Seyed Azim Hariri

Shubham Ashokkumar Patel

Ansh Amit Thakkar