Currently in document form, will be cleaned up and saved as pdf when all required use case’s are added.

9 – print transactions, Joseph Jackels

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| Actions Performed by actor | Responses from the system |
| 1. An actor requests to print transactions |  |
|  | 2. The systems asks for the member ID |
| 3. the actor supplies the member ID |  |
|  | 4. The system verifies the ID is valid and saves it for the printing process going forward. System asks for start date |
| 5. actor supplies start date |  |
|  | 6. System verifies date is valid (real date that is today or earlier), saves start date, and requests end date |
| 7. actor supplies end date |  |
|  | 8. System verifies end date is a real valid date that occurs on the same day as start date or later |
|  | 9. System fetches all transactions from start date |
|  | 10. System filters transactions to those that match member ID |
|  | 11. System prints date and total price for visit for each matching transaction |
|  | 12. If current date that was just processed is equal to end date, exit/finish, otherwise repeat starting at step 9 with a date that is one day later than current date being processed. |

12 - list all orders, Joseph Jackels

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| --- | --- |
| Actions Performed By Actor | Responses from the system |
| 1. Actor requests a list of all orders |  |
|  | 2. System fetches all orders |
|  | 3. Starting with first order, print name, id, and amount |
|  | 4.If final order is printed, exit/finish, otherwise repeat step 3 for next order in list. |