Damian Coventry

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ACM Use Cases

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# Primary Use Cases

As an Auditor, I want to ***sign in***to the system so that I can create, edit, archive, and delete data.

As a Member, I want to ***sign in***to the system so that I can view data.

As an Auditor, I want the system to ***create*** notifications so that all relevant Members, and other relevant Auditors, are aware of changes I make to the system.

As a Member, I want to ***view*** a notification so that I am aware of changes to the system.

As a Member, I want to ***archive*** a notification so that I can retain the data but not present the data through conventional means.

As a Member, I want to ***invite a non-member*** to be inducted via a dinner, so that they become a member of the club.

As an Auditor, I want to ***view*** suggested edits so that I can learn what changes members want to make to the system.

As an Auditor, I want to ***approve or reject*** suggested edits so that I can control the data that are stored within the system.

As a Member, I want to ***view*** a member so that I can know their recent activities, when they were inducted, who sponsored them, and other details of their membership.

As a Member, I want to ***submit*** a reservation for dinner to Auditors so that club members will be notified of an upcoming curry club dinner.

As an Auditor, I want to ***approve or reject*** submitted reservations so that I can control the data that are stored within the system.

As an Auditor, I want to ***create*** a reservation so that club Members will be notified of an upcoming curry club dinner.

As an Auditor, I want to ***mark*** a club members present or absent at a dinner so that who attended is recorded for posterity.

As a Member, I want to ***view*** a reservation so that I can know when and where a dinner will occur.

As an Auditor, I want to ***create*** a dinner from a reservation so that I can record which members attended.

As an Auditor, I want to ***mark*** a dinner as started so that this dinner’s start is recorded for posterity.

As an Auditor, I want to ***mark*** a dinner as finished so that this dinner’s end is recorded for posterity.

As the system, I want to ***mark*** a dinner as started if an auditor forgets, so that this dinner’s start is recorded for posterity.

As the system, I want to ***mark*** a dinner as finished if an auditor forgets, so that this dinner’s end is recorded for posterity.

As a Member, I want to ***view*** a dinner so that I can know which members attended and how much it cost.

As an Auditor, I want to ***mark*** a restaurant as the ROTY so that I can record which restaurant was the favourite of the members for a specific year.

As a Member, I want to ***view*** a ROTY so that I can know which restaurant was the favourite of the members for a specific year.

As an Auditor, I want to ***mark*** a member as the KOTC so that I can record who ate the highest number of raw chillies at a dinner.

As a Member, I want to ***view*** who’s the current KOTC so that I can know who ate the highest number of raw chillies at a dinner.

# Secondary Use Cases

As an Auditor, I want to ***create*** a club so that I can record curry dinners under a certain name.

As an Auditor, I want to ***assign a set*** of founding fathers to a club so that they can govern the activities that transpire within that club.

As a Member, I want to ***view*** a club so that I can know the names of founding fathers.

As an Auditor, I want to ***edit*** a club so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to a club so that I can alert Auditors of erroneous or omitted data.

As an Auditor, I want to ***create*** a level so that I can define levels of seniority for members.

As a Member, I want to ***view*** a level so that I can know what I must achieve to earn that level.

As an Auditor, I want to ***edit*** a level so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to a level so that I can alert Auditors of erroneous or omitted data.

As an Auditor, I want to ***create*** a restaurant so that I can name a location where a dinner occurred.

As a Member, I want to ***view*** a restaurant so that I can know the location of where the dinner took place.

As an Auditor, I want to ***edit*** a restaurant so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to a restaurant so that I can alert Auditors of erroneous or omitted data.

As an Auditor, I want to ***edit*** a member so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to a member so that I can alert Auditors of erroneous or omitted data.

As an Auditor, I want to ***create*** an exemption so that I can record the reason why a member is exempt from reinduction.

As a Member, I want to ***view*** an exemption so that I can know the reason why a member is exempt from reinduction.

As an Auditor, I want to ***edit*** an exemption so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to an exemption so that I can alert Auditors of erroneous or omitted data.

As an Auditor, I want to ***create*** a violation so that I can record a member breaking a club rule.

As a Member, I want to ***view*** a violation so that I can know about a member breaking a club rule.

As an Auditor, I want to ***edit*** a violation so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to a violation so that I can alert Auditors of erroneous or omitted data.

As an Auditor, I want to ***edit*** a reservation so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to a reservation so that I can alert Auditors of erroneous or omitted data.

As an Auditor, I want to ***edit*** a dinner so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to a dinner so that I can alert Auditors of erroneous or omitted data.

As an Auditor, I want to ***edit*** a ROTY so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to a ROTY so that I can alert Auditors of erroneous or omitted data.

As an Auditor, I want to ***archive*** a ROTY so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** a ROTY so that I can remove unwanted data.

As an Auditor, I want to ***edit*** a KOTC so that I can fix errors or omissions.

As a Member, I want to ***suggest edits*** to a KOTC so that I can alert Auditors of erroneous or omitted data.

# Tertiary Use Cases

As an Auditor, I want to ***sign out*** of the system so that there’s no chance of a non-auditor manipulating data.

As a Member, I want to ***sign out*** of the system so that there’s no chance of a non-member viewing data.

As an Auditor, I want to ***archive*** a club so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** an archived club so that I can remove unwanted data.

As an Auditor, I want to ***archive*** a level so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** an archived level so that I can remove unwanted data.

As an Auditor, I want to ***archive*** a restaurant so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** an archived restaurant so that I can remove unwanted data.

As a Member, I want to ***view*** archived data so that I can understand previous activities that occurred upon the system.

As a Member, I want to ***invite a member from another club*** to be inducted via a dinner, so that they become a member of this club.

As an Auditor, I want to ***remove*** a member from a club but ***neither archive nor delete their data***, so that I can remove an unwanted membership from a club.

As an Auditor, I want to ***archive*** a member so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** a member so that I can remove unwanted data.

As an Auditor, I want to ***archive*** an exemption so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** an exemption so that I can remove unwanted data.

As an Auditor, I want to ***archive*** a violation so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** a violation so that I can remove unwanted data.

As an Auditor, I want to ***archive*** a reservation + dinner so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** a reservation + dinner so that I can remove unwanted data.

As an Auditor, I want to ***archive*** a dinner so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** a dinner so that I can remove unwanted data.

As an Auditor, I want to ***archive*** a KOTC so that I can retain the data but not present the data through conventional means.

As an Auditor, I want to ***delete*** a KOTC so that I can remove unwanted data.

As an Auditor, I want to ***archive*** a member and have that member’s violations, exemptions, and memberships ***archived*** too, so that data integrity remains.

As an Auditor, I want to ***delete*** a member and have that member’s violations, exemptions, and memberships ***deleted*** too, so that there are no orphaned data.

As an Auditor, I want to ***archive*** a restaurant and have that restaurant’s reservations and ROTYs ***archived*** too, so that data integrity remains.

As an Auditor, I want to ***delete*** a restaurant and have that restaurant’s reservations and ROTYs ***deleted*** too, so that there are no orphaned data.

As an Auditor, I want to ***archive*** a club and have that club’s reservations, ROTYs, and KOTCs ***archived*** too, so that data integrity remains.

As an Auditor, I want to ***delete*** a club and have that club’s reservations, ROTYs, and KOTCs ***deleted*** too, so that there are no orphaned data.

As an Auditor, I want to ***archive*** a reservation and have that reservation’s dinners and attendees ***archived*** too, so that data integrity remains.

As an Auditor, I want to ***delete*** a club and have that club’s reservation’s dinners and attendees ***deleted*** too, so that there are no orphaned data.

Note: Graphs are required