## **Assumptions**

- In the entity of Membership History, if the member has not been the certain fellowship, the date is going to be NULL.
- A member at least has one or more phone number.
- A member must only have an Email.
- For an application, it only tracks down the latest submitted application (if there is one).
- Applicants' information would be recorded at the first-time submitting application, it would be stored for further use.
- Every recorded event must be host by at least one member in the Royal Society.
- A member can play multiple roles in one event, but the detail would be summarised in one cardinality.
- In the entity of Event, if there is no booking required, the Venue Name would be NULL. However, the Capacity Limit still needs to be recorded.
- The video and audio of events would be stored as URL in the database.
- Since the video and audio would have unique ID, the Recording Name is not compulsory.
- The venues are only available for the events hosted by the Royal Society.