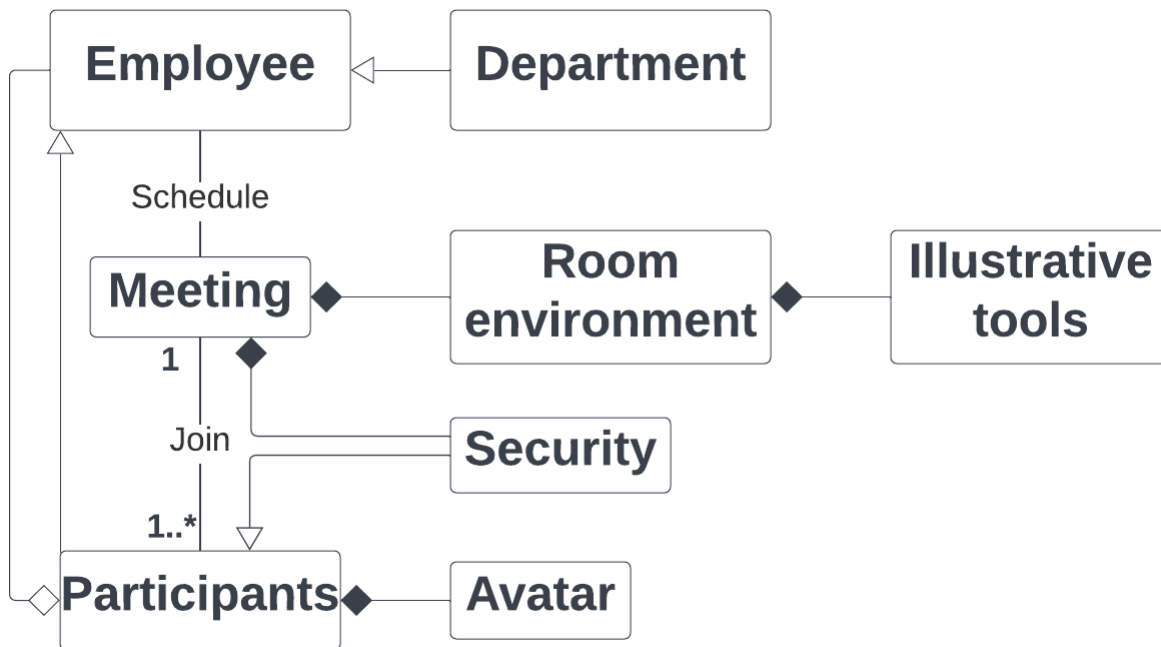## A) Overall model

The above diagram is the model shape consisting of the classes and links.
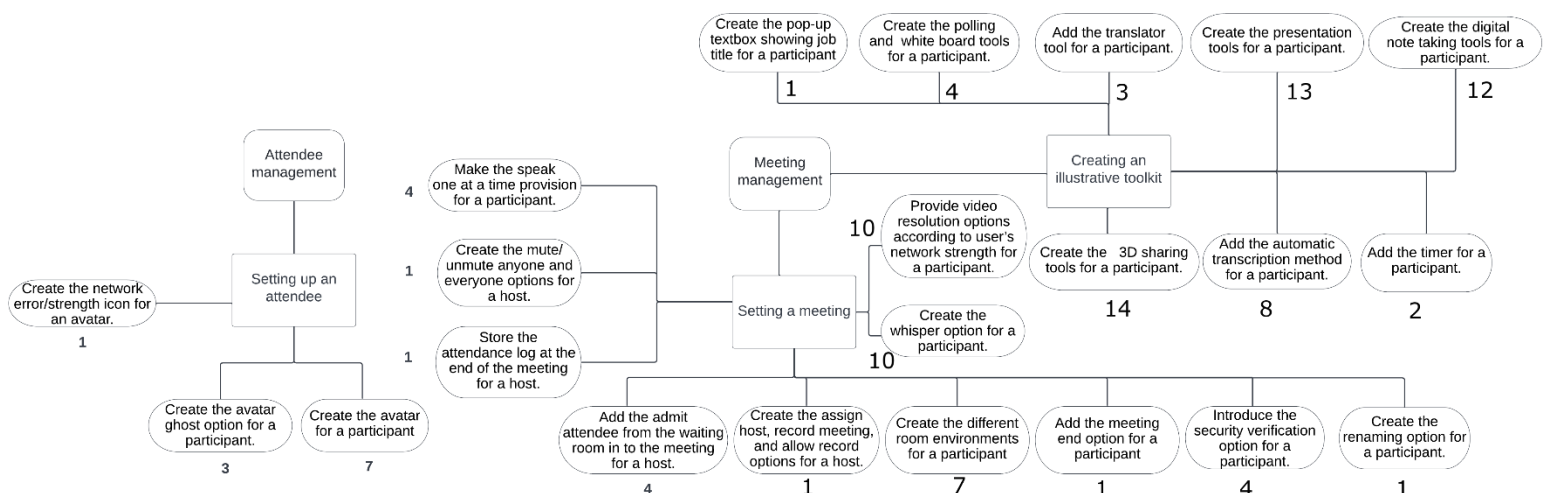
Informal feature list (<action> the <result><by| for| of| to> a(n) <object>)-

1. Create the pop-up textbox showing job title for a participant.

2. Create the avatar for a participant.

3. Create the avatar ghost option for a participant.

4. Create the different room environments for a participant.

5. Create the whisper and re-naming options for a participant.

6. Create the assign host, record meeting, and allow record options for a host.

7. Create the mute/ unmute anyone and everyone options for a host.

8. Create the network error icon next to the avatar for a participant.

9. Make the speak one at a time provision for a participant.

10. Create the illustrative tools for a participant.

11. Introduce the security verification option for a participant.

12. Add the automatic transcription method for a participant.

13. Add the translator tool for a participant.

14. Add the meeting end option for a participant.

15. Add the timer for a participant.

16. Provide video resolution options according to user's network strength for a participant.

17. Store the attendance log at the end of the meeting for a host.

B) Detailed feature list

The following features are weighted with the weight being the time taken to complete the feature in days. FDD features shouldn't take longer than 14 days or 2 weeks. Highest weight gets priority.

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