

Minutes of the Meeting

MEETING 1:

Participants : Dhruv Mishra, Tavishi Srivastava, Shreekar Mane, Ripu Daman Singh, Sanyam Kabra, Ekta Saini

<u>Agenda</u>

Topic	Time	File
SRS overview	10 min	https://ldrv.ms/w/c/8039175 bd1074318/EbC3cYlhmiVAhf5 rpwh-T7IBVD-M7zzY2zVgdHs KSOSOVg?e=aoOIDt

Topic	Time	File
Work allotment	10 min	https://drive.google.com/file/d/1BT2BCZtVBBZF8KGdl1gqll EQWS76amSh/view?usp=sharing

DATE: Feb 24, 2025

<u>MoM-1</u>:

- The meeting comprised going through the SRS thoroughly in order that
 each member understands and is completely aware of all the
 requirements. This was done to avoid conflicts in the codes of different
 team members. Following this, the project was divided into smaller
 chunks and work was assigned to the team members.
- The SRS and the work distribution are attached in the table above.

MEETING 2:

Participants : Dhruv Mishra, Tavishi Srivastava, Shreekar Mane, Ripu Daman Singh, Sanyam Kabra, Ekta Saini

<u>Agenda</u>

Торіс	Time	File
Work Progress Update	30 min	https://drive.google.com/file/d/1Q06QB1zyKcl4VMsOwfTm45geFE9yExRG/view?usp=sharing
Improvements and Issues	15 min	https://drive.google.com/file/d/13WYm24_20mZKJoyY_U OQ40xU_v_FF_0G/view?usp =sharing

<u>MoM-2</u>:

Work Progress:

- Basic frontend is ready and is easy-to-use.
- User details are being stored on an online server, MongoDB Atlas, which is running 24/7, which implies that a user can sign up at any time of his convenience and his data will be updated on the MongoDB Atlas server.
- The password of the user is hashed and is not visible on the server. Thus, security of user data is taken care of.
- The software can respond to hundreds of concurrent requests in <=10 seconds, thus, latency is avoided. This is achieved by setting the appropriate workers (gevent) for our software, which is best suited for I/O operations, just fit for our application.

<u>Improvements needed and Issues faced:</u>

- Frontend needs to be refined and made more user-friendly so that users are able to use the software easily
- Since, the website needs to remember its users and movie recommendation depends on the previous watch histories of users, therefore, it needs to have a separate page for each user. Thus, it needs to remember the login sessions of all its users.