

Project specification:

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The product backlog

1, Calendar(home page):

Activity schedules for future events(allow users to add new schedule or remove finished assignments).

2, Notification(information box or alert function):

Server could send remind message(before the planned event) and certification message(after events) to keep track of users' progress.

3, Real Activity History Display(history page):

Create a program working on the computer monitoring the computer activity, get data of software usage and web connection(by get info from socket), then send the info to the server.

Display a dashboard to show different kinds of chart of history time management (expected and actual).

4, Activity view(activity page):

Apply a matching algorithm (on database) to show other users who potentially have the same hobbies or related events arranged as you.

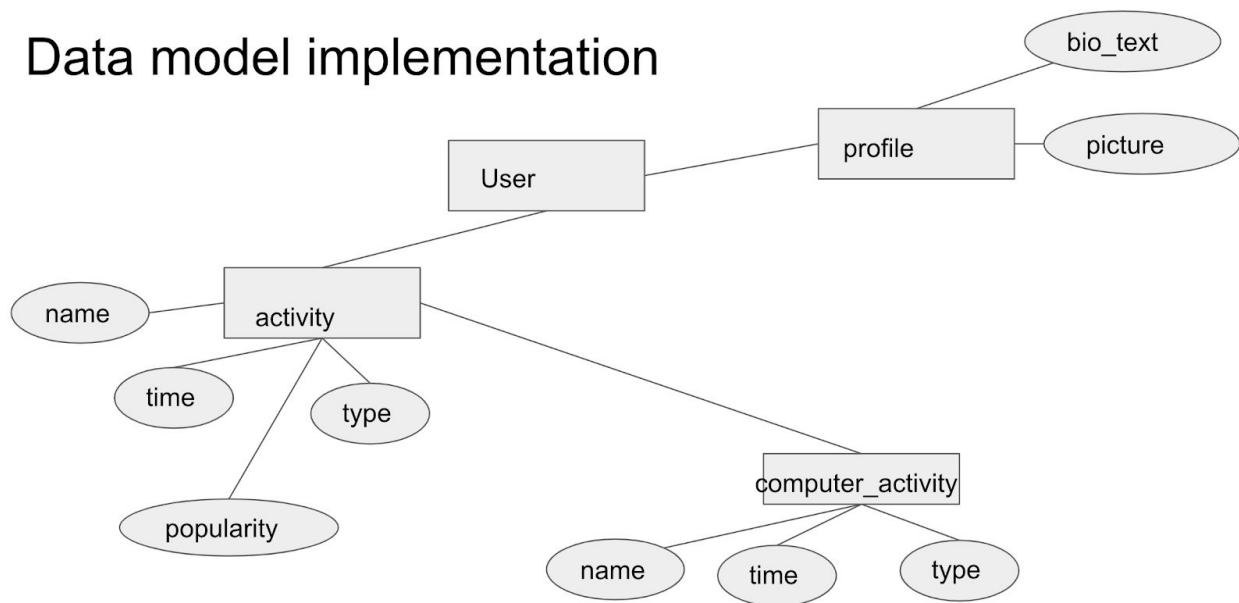
Adding the attribute--popularity to a user's scheduling event. User can set it to be public and allow others to attend it.

First Sprint Backlog

1, Calendar(home page):

Activity schedules for future events(allow users to add new schedule or remove finished assignments).

Data model implementation



HTML mockup

Frontend demo

Calendar

Previous Month

New Event

Next Month

March 2019						
Mon	Tue	Wed	Thu	Fri	Sat	Sun
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24

time by hour

