

Team:

Jonathan Schmitt

Joseph Vostrejs

Nathan Welch

Title:

entrak

Project Summary:

A scheduling and to-do list app with functions such as alerts, groups, and events. Intended to make scheduling clean and accessible. This should also have functions like reminders, as well as setting tasks and dates, in order to keep users on track with whatever they're doing, be it school or work.

Project Requirements:

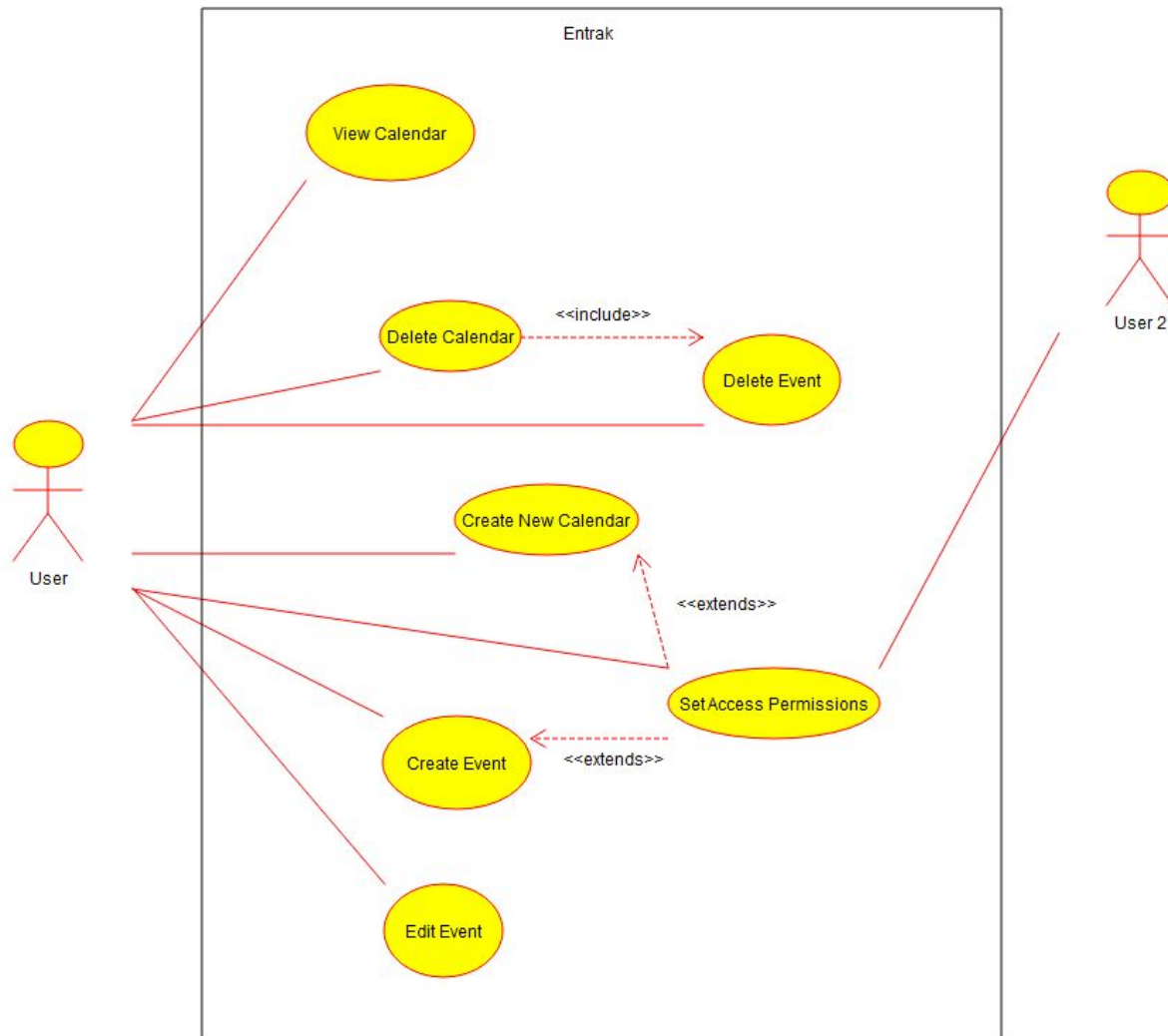
Business Requirements				
ID	Requirement	Topic Area	Actor	Priority
BR-01	A new user has to be able to create their account	login	user	High
BR-02	User passwords should be secure	login	user	High

User Requirements				
ID	Requirement	Topic Area	Actors	Priority
UR-01	As a user I want to be able to login to the scheduler and see all of my upcoming meetings, tasks, and events.	Login, scheduler, tasks/ events	User	High
UR-02	As a user I want to be able to edit the details of an event.	Event	User	Low
UR-03	As a user i want to set up a group event for an entire group.	Group, event	User, User2	Low
UR-04	As a user I want to be able to create a new task and place it on the	Event, schedule	user	High

	schedule			
UR-05	As a user I want to be able create a new group	Schedule, login, group	user	Medium
UR-06	As a user I want to be able to create a new calendar for the schedule.	Schedule	user	High

Non-Functional Requirements			
ID	Requirement	Topic Area	Priority
NFR-01	Upon logging in, it should take only a few seconds to load the schedule	Performance	Low
NFR-02	The schedule should endeavor to show the most relevant information first, events/tasks within first 3-5 days.	Schedule	Low
NFR-03	Scheduler should be reliable and available at all times	Maintenance	low

Use Cases:



UI Mockups:

entrak

user

password

sign up

sign in

entrak

user

email

password

confirm passwo

sign up

entrak

calendar (mon)

csci 4448 11-12am

lunch 12-1pm

4448 meeting 1-2pm

int. drawing 2-5pm

to do

• ui mockup

• study databases

• do dishes

• clean restroom

groups

csci 4448 group



groups

csci 4448 group

new group

people

Joseph Vostrejs

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contact

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nathan.m.welch@color



Jonathan Schmitt

to do

new tasks

• ui mockup

• dye hair

• task

• study databases

• email comcast

• do dishes

• clean restroom

• read The Trial



Jonathan Schmitt

monday

tuesday

wednesday ▶

csci 4448 11-12am

csci 3287 9-11:30am

csci 4448 11-12am

lunch 12-1pm

work 12-3pm

lunch 12-1pm

4448 meeting 1-2pm

lunch 3-4pm

4448 meeting 1-2pm

int. drawing 2-5pm

date Keaton 4-5pm

int. drawing 2-5pm

new event

new event

new event

Class Diagrams:

