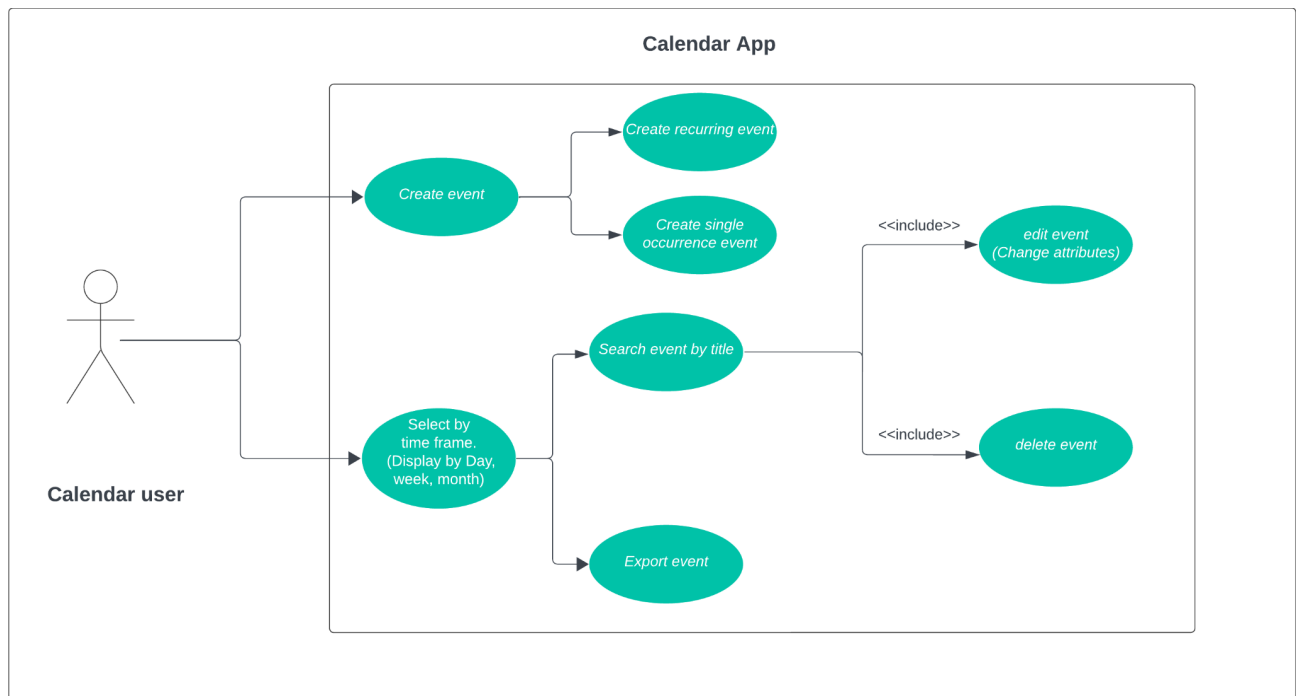


Functionalities

- Create events associated with different dates and times
- Delete events
- View events by day, by week or by month
- *(new)edit event info
- Move an event from one date or time to another
- Search for events by their title – show all matches with date, time
- Export events for a specified date range in CSV format



Name - create event

Name - create event

Actors – Calendar user

Goal – Create a new event with additional info to add to to their calendar

Preconditions –

Extensions –

Postconditions – The event is added to the calendar successfully

Main Success scenario

1. User adds a new event
2. User fills in the title
3. User fills in the date and time
4. User adds additional details
5. User choose between recurring event or one time event
6. User saves the event
7. System add the event to the calendar

Name: export event

Actors: calendar user

Goal: export the event to another place

Precondition:

Extension:

Postcondition: Export successfully user get a csv file

Main success scenario

1. User select by time frame of the calendar
2. User export the events
3. System exports the event
4. System successfully export the event
5. System tell the user that the event is successfully exported

Extensions (a):

4a). System cannot export the event successfully

5a). System tell the user that their is an error please try again later

Name: delete event

Actors: calendar user

Goal: delete the event successfully

Preconditions:

Extensions:

Postconditions: the event is found and delete successfully

Main success scenario

1. User select time frame of the calendar
2. User select the search event by title
3. System find the event
4. System ask what to do with the event
5. User choose delete the event
6. User confirm
7. System delete the event

Extension(a):

3a). User search event by title

4a). System cannot find the event

5a). System tells the user that there is an error in finding the event.

Extension(b):

6a). User Cancel

7a). Return back to the select time frame of the calendar page.

Name: move event

Actors: calendar user

Goal: move the event to the given date and time successfully

Precondition:

Extension:

Postcondition: the event is found and move to the right location successfully

Main success scenario

1. User select time frame of the calendar
2. User select the search event by title
3. System find the event
4. System ask what to do with the event
5. User select move event
6. System ask where to move the event to
7. User enter the date and time of the event
8. System ask for the confirmation to move the event

9. User confirmed

Extension(a):

3a). System cannot find the event

4a). System tells the user that there is an error in finding the event.

5a). Return back to the select time frame of the calendar page.