# ADHD Task Manager

# Use-Case: External Actors Interacting with ADHD Task Manager

1. Brief Description

When an external actor (or system) wants to add something to the app

Wants to add or receive something to/from the app, they need to interact with the app

So that contents/items can be added or retrieved.

1. Actors
   1. Email appication

App can extract date from the email and add to reminders.

1. Pre-Conditions
   1. User has an email account, has installed ADHS Task Manager, and created an account.
   2. Internet connection is available.
2. Normal Flow

The use case begins when the email app connects with ADHD Task Manager

|  |  |
| --- | --- |
| Actor | System |
| Email | Gets the date mentioned in the email. |
| Calendar | Creates a reminder |
| Map | Notifies user when close to the physical address |

The use case ends.

1. Alternate Flows
   1. <alternate flow 1> No internet connection

If at step <step number> of the normal flow <condition>, then

|  |  |
| --- | --- |
| Actor | System |
| Email, Calendar, and Map will be out of service | Notifies user that new information is unavailable. |

1. Subflows
   1. App offline

Limited service alert for users when not connected to internet.

1. Key Scenarios
   1. No Internet Connection

User can do things such as view to do list and use pomodoro to continue with their tasks.

1. Post-conditions
   1. ADHD Task Manager gets updated with date and map location.
2. Special Requirements
   1. Notification (text and or audio) gets sent to external devices such as wearables and headphones.