Personal Goals

What do you individually hope to achieve with this project?

 I hope to develop the skills needed to start in the software industry. I would also like to have a nice project to show off during interviews, being able to explain my contribution.

How will achieving these goals benefit the team overall?

- · Achieving thes goals will hopefully result in informed decisions for our team.
- A polished product is also very benefical for our team, so these goal go hand in hand
- · A solid performance on our projects helps the personal and team goals

How can the project experience help advance your personal development goals?

- · Doing well on this project will allow me to show interviewers a nice polished project
- · The skills gained in this project will also help develop goals of software development jobs
- · Working in a team with the Agile framework also helps me get aquianted with industry practices

Values, Mission, and Common Goals

What core values and guiding principles will your team uphold?

- · Communication, respect, timeliness to ensure proper development.
- Want to be done properly and documented well, with time to test.

Why are we engaging in this project?

We plan to create a visually engaging and efficient Habit Tracker app that helps users build and maintain positive
routines. The app uses a card-based interface allowing quick completion, visual streak tracking, habit grouping,
and delightful animations tied to habit themes.

What unique value do we intend to bring?

- The card based approach makes the application mroe intuitive for every user, gaining more overall value and enjoyment.
- · Want to bring a sense of accomplishment with our scrolling through of cards

What outcomes or milestones does the team aim to achieve together?

- · Tracking all of the habits in a safe storage space
- · Proper UI with card based features
- Users can pick how the cards look (color, frequency)

Strengths and Weaknesses

What strengths and unique skills does each member bring to the group?

- · Charan: Good background in back end, familiar with Agile from previous jobs.
- · Tri: Worked on team projects before.
- Brendan: Done project management before, can be helpful to others. Better with more front end development.
- · Vincent: Familiar with web development, especially back end.
- Trisha: Better with front end designing things UI.
- · Ahmed: Familiar with HTML and CSS
- · Rosario: Comfortable with HTML and CSS
- · Taha: Worked on web development projects before, comfortable with backend development
- · Travis: Semi comfortable with back end, good in communication
- · Pratham: UI/UX design, done Agile before, backend fluency

Identify weaknesses or areas requiring improvement.

- · Want to work towards more full stack fluency
- · More agile fluency
- · Data management

How will you address weaknesses?

- · Have each role have a pair program with those who are more experienced in front end
- · First sprint meeting can be longer to set up agile
- More research into data management (MongoDB?)

People, Roles, and Accountabilities

Clearly specify roles within your team.

Frontend

- Ahmed
- Trisha
- Vincent
- Brendan
- Rosario

Backend

- Travis
- Charan
- Pratham
- Tr
- Taha

Assign responsibilities to each member to ensure accountability.

- Frontend UI Design Trisha and Pratham basic html and color templates
- API Storage and Functions for Cards Rosario and Charan
- Daily check in functions Homepage Travis and Vincent
- Calendar (ahhhhh) (scrolling) Brendan and Taha
- Calendar (regular) Ahmed and Tri

Account for logistical responsibilities, such as taking meeting notes, creating tasks, etc.

- · Charan sets up sprint meeting and agile process tickets
- Travis does meeting notes
- Daily standup 9-10pm, drop what you did that day and what you're doing tomorrow in slack

Needs and Expectations

Clarify what you need from one another to succeed.

- Timliness
- · Clear Communication (honest)
- · Accurate task representation

Outline clear expectations for collaboration.

- · Pair programming
- · Testing is any other random pair before it gets pushed
- · No double calendar checks

Discuss your individual availability and schedules to highlight any risks relating to time commitment and resource management.

- Thursday 1-3pm is our usual meeting
- Group sprint meeting virtually Mondays 9-10pm

Define your team's communication strategies.

- Our own slack space with individual pair channels and per team
- slack overall
- · grouply meeting virtual usually
- · emergency just text

Discuss your conflict resolution process.

- · Bring up group conflicts during sprint meetings
- · Team leads take lead with conflicts in pairs

Rules and Activities

Explain your team's intended working methods and processes.

· Agile process sprint Monday, should end Thursday

Describe how your team will measure success throughout the project.

- · Completion of tickets that are made
- · Demos on Thursday, each pair turns in one each

Outline the approach to ensuring fair and equal contributions from all team members.

- Equally split tasks based off story points
- · Thats all the work we will do that week
- · Group decided tasks and point distrubution

Signature:

Travis Henry