

**Title:** The Best

**Project members:**

Hartland Brown, Lauren McIntire, Joshua Nguyen, Sasha Farhat, Anthony Keydel, Jacob Hans

**Project Tracker:**

Asana

<http://www.asana.com>

The screenshot shows an Asana project page for 'The Best Messenger'. At the top, there's a header with 'Unassigned' and a date filter set to 'Apr 1'. Below this, the project name 'The Best Messenger' is displayed with a dropdown arrow next to 'Milestone 2'. The main section is titled 'Sprint 1' with a green checkmark icon. A description states: 'The goal of sprint one is to have a simple interface that allows users to create profiles and send messages to other users'. Below the description, team assignments are listed: Team 1 - Interface team, Team 2 - Functionality team, and Team 3 - Database team. A weekly breakdown follows: Week 1 - Handle user registration, Week 2 - Handle user profiles, and Week 3 - Handle messages between users. A list of tasks is shown, each with a green checkmark icon, assigned to a team, and a due date with the assignee's initials. The tasks are: Team 1 - Simple user registration (Mar 18, JH), Team 1 - User profiles (Mar 25, SA), Team 1 - Message boards between users (Apr 1, JH), Team 2 - Allow users to access messages and boards (Apr 1, AK), Team 3 - Store and access users (Mar 18, LM), Team 3 - Store and access user profiles (Mar 25, HB), and Team 3 - Store and access message boards (Apr 1, HB). A timeline of updates is provided: 'Lauren McIntire created task.' (Mar 8), 'Lauren McIntire added to The Best Messenger.' (Mar 8), and 'Lauren McIntire changed the due date to Apr 1.' (Mar 8). At the bottom, a green checkmark icon indicates 'Jacob Hans completed this task.' (Today at 2:40pm). A comment box at the very bottom shows a profile picture and the text 'Write a comment...'.

Unassigned Apr 1

The Best Messenger Milestone 2

**Sprint 1**

The goal of sprint one is to have a simple interface that allows users to create profiles and send messages to other users

Team 1 - Interface team  
Team 2 - Functionality team  
Team 3 - Database team

Week 1 - Handle user registration  
Week 2 - Handle user profiles  
Week 3 - Handle messages between users

Team 1 - Simple user registration Mar 18 JH  
Team 1 - User profiles Mar 25 SA  
Team 1 - Message boards between users Apr 1 JH  
Team 2 - Allow users to access messages and boards Apr 1 AK  
Team 3 - Store and access users Mar 18 LM  
Team 3 - Store and access user profiles Mar 25 HB  
Team 3 - Store and access message boards Apr 1 HB

Lauren McIntire created task. Mar 8  
Lauren McIntire added to The Best Messenger. Mar 8  
Lauren McIntire changed the due date to Apr 1. Mar 8

Jacob Hans completed this task. Today at 2:40pm

Write a comment...

**Repository:**

<https://github.com/JacobHans/TheBest>

**Deployment:**

<http://jacobhans.pythonanywhere.com>

The deployment environment used was pythonanywhere which incorporates a free deployment platform for a few months. After deploying our site through this platform, we realized that they do not support websockets so the realtime messaging system that we developed cannot be run on their site. However, every major requirement is still able to be seen on the site through pythonanywhere such as being able to message others on the site and posting/reading forum posts on the site.

## **Contributions:**

JacobHans: Jacob Hans

Lamc8684: Lauren McIntire

Safa7371: Sasha Farhat

AnthonyKeydel & Akeydel: Anthony Keydel

Hartland-3 & KyleBrownUbnt: Hartland Brown







