

UIUX WEB APPLICATION DESIGN ASSIGNMENT

BY SHREYA SRIDHAR (PESIUG21CS578)

PROBLEM STATEMENT

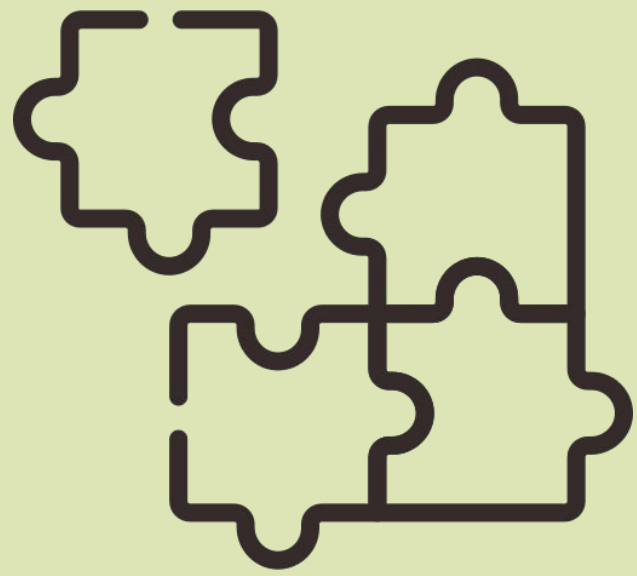
Design a web platform to facilitate the sharing of information between organizations.

APPLICATION LOGO

collabXchange 

COLOUR PALETTE USED

EFEDE2 Alabaster	DDE5B6 Tea green	ADC178 Olivine	A98467 Chamoisee	35302D Jet
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Hello,
welcome !

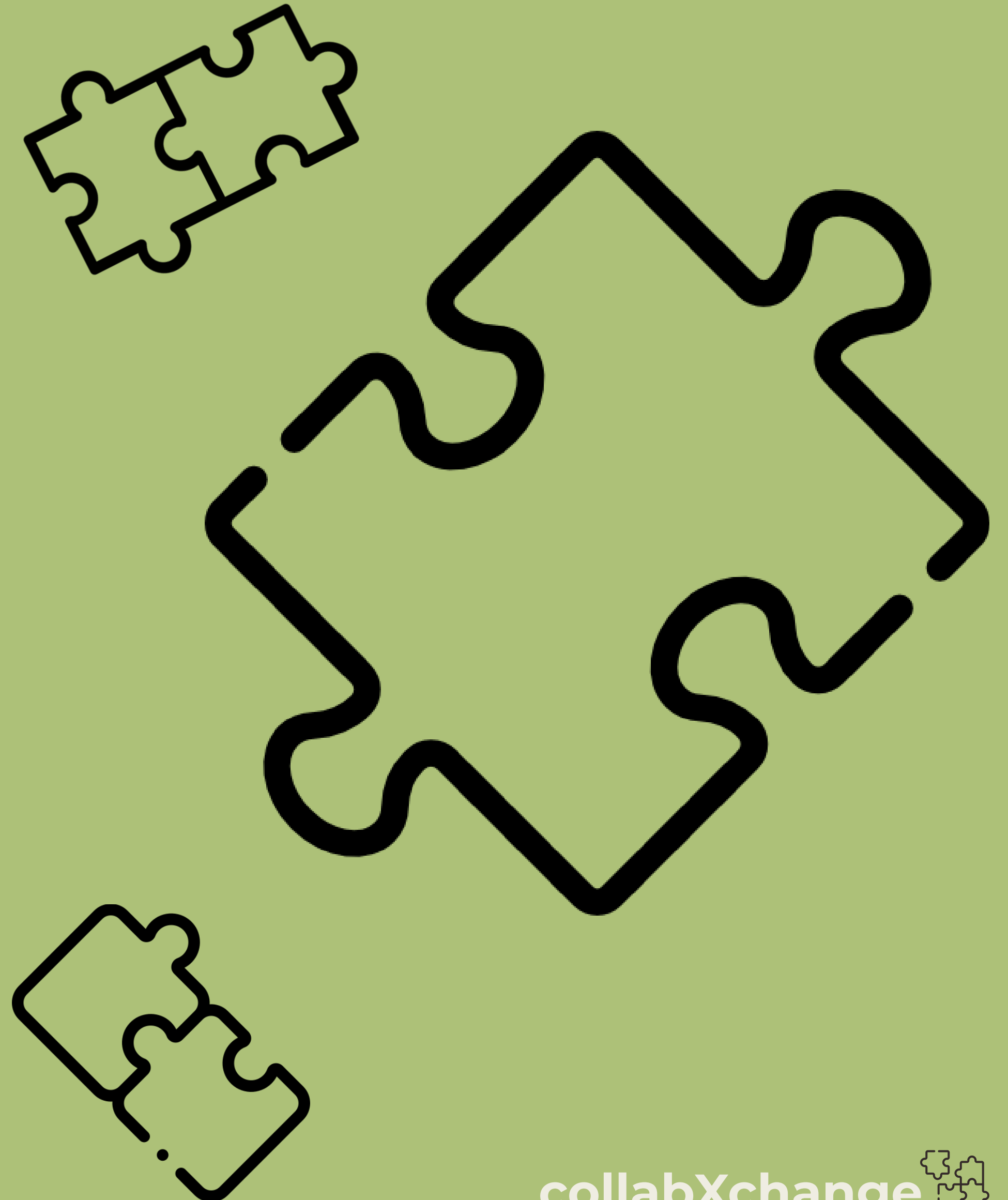
Email Address
shreyaemail@email.com

Password

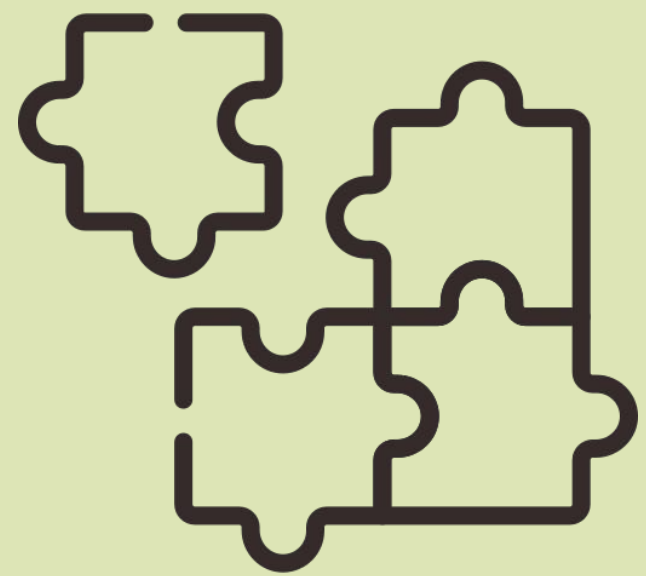
Sign In

Forgot password?
Click **here**

Don't have an account?
Signup **here**



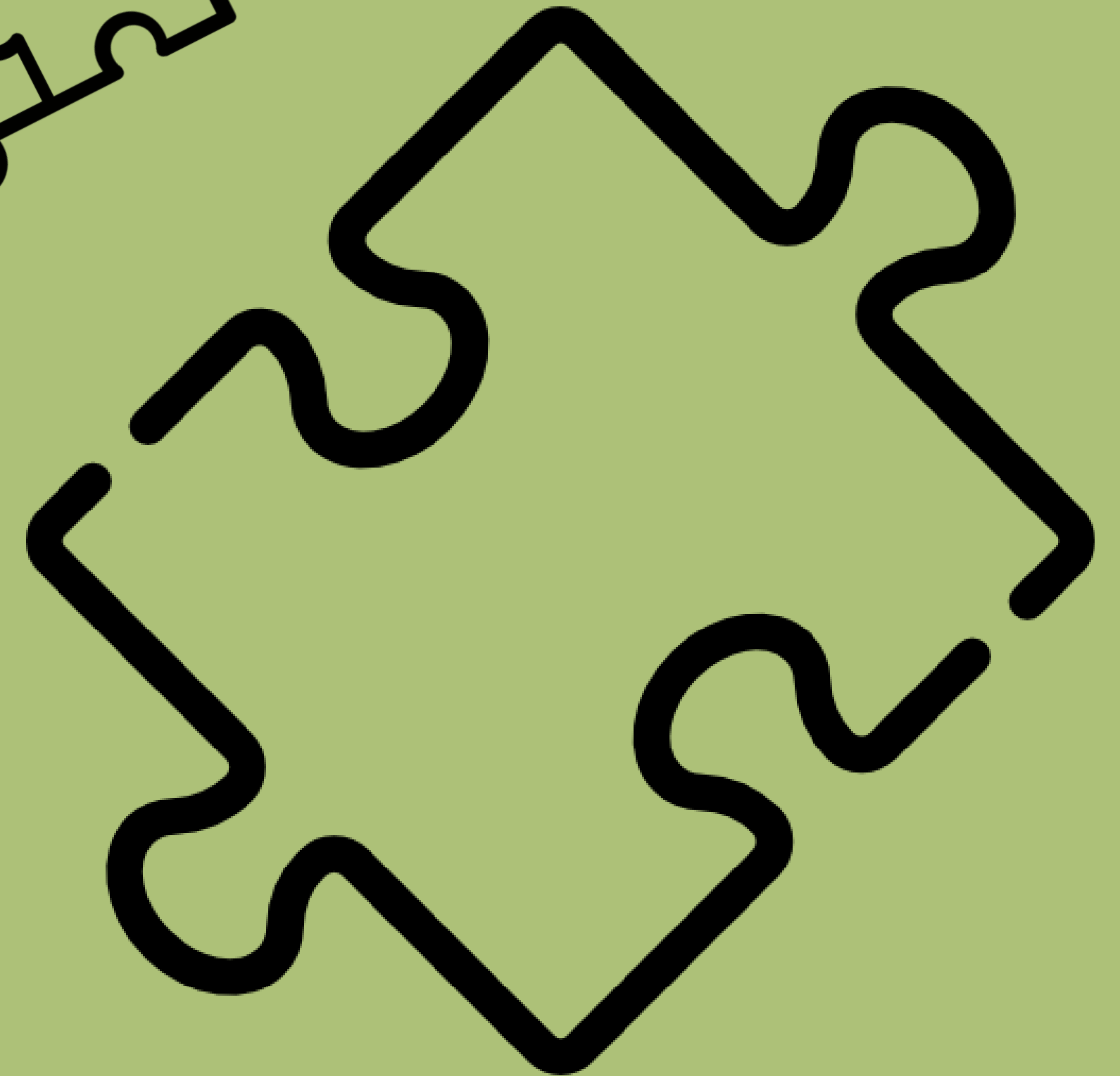
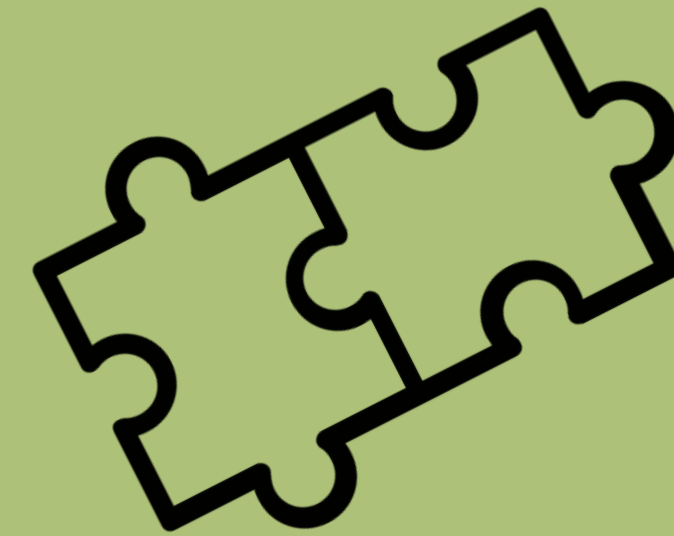
collabXchange 



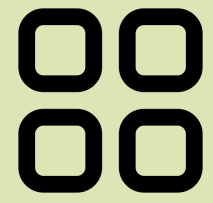
Hello,
welcome !

Sign Up

Already have an account?
Sign In **here**



collabXchange 



Dashboard



Dashboard

Welcome back Shreya!

You have new notifications



Discussions



Repository



Messages

Recent activity



Notifications

message from abc

message from xyz

123 replied to your comment

pqr scheduled a meeting

ijk pushed onto repository

Your meetings

Meeting with pqr

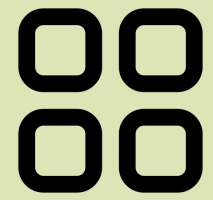
Time : 1730 IST

Date : 13/06/2024

Meeting with 098

Time : 1730 IST

Date : 18/06/2024



Dashboard



Discussions

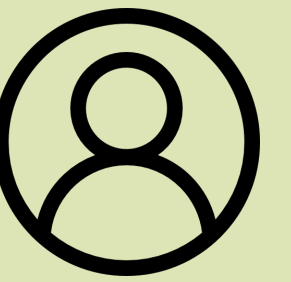


Repository



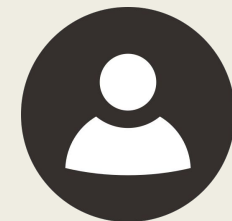
Messages

Discussion Forum



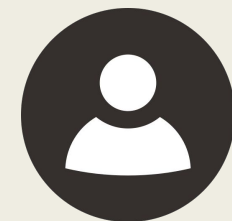
User123
3 days ago

How to resolve issues faced while using git?



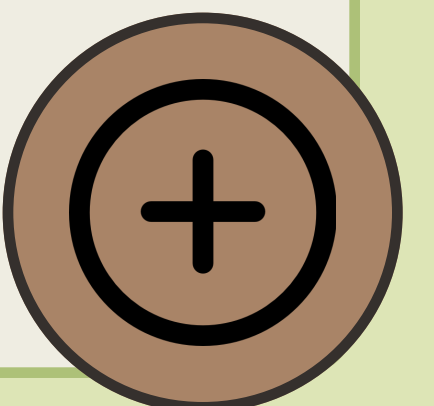
User456
5 days ago

Working on a new tool what's the feedback?



User600
1 week ago

I came across this article on data science.



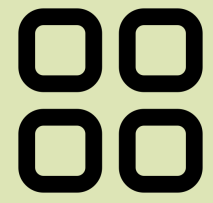
Start a New Discussion



Enter Discussion Title *

Enter Discussion Content *

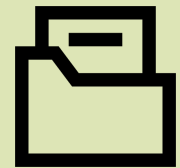
Post



Dashboard



Discussions

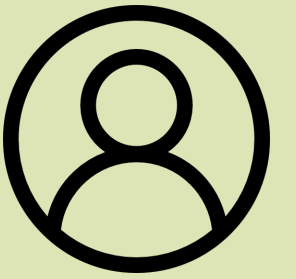


Repository



Messages

Document Repository



Filter by



Make private

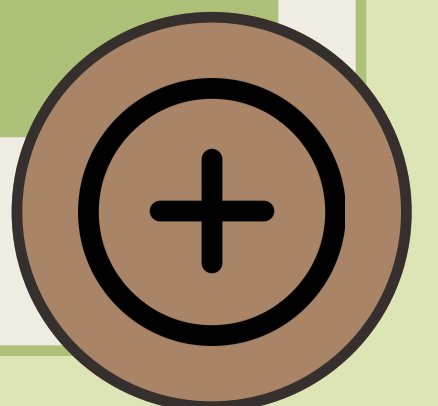


Repository 1

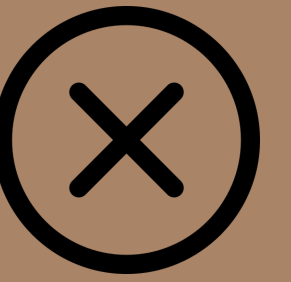
Repository 2

Repository 3

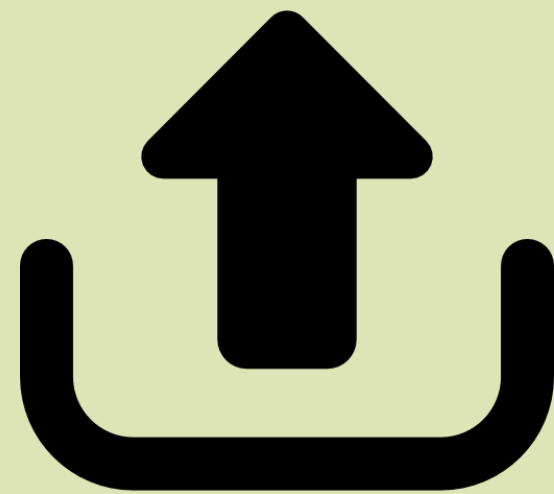
Repository 4

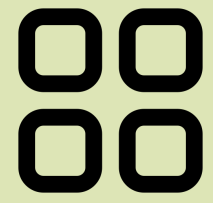


New Repository



Enter Repository Name*

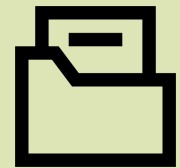




Dashboard



Discussions

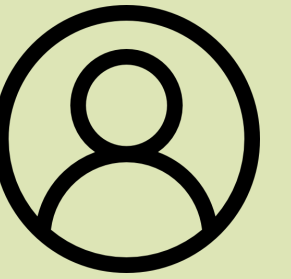


Repository



Messages

Messages



User123



User999



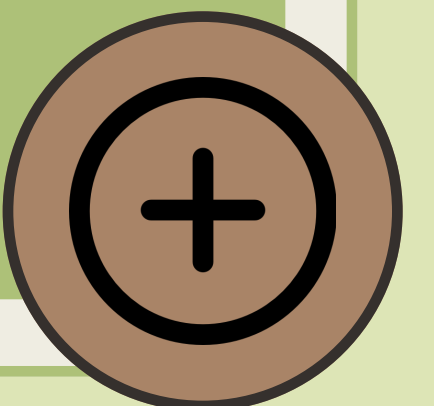
User2876



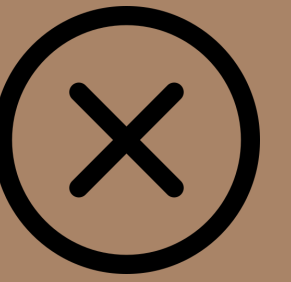
User1783



User1293



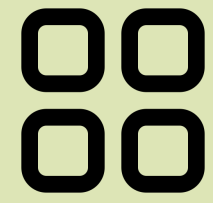
New Message



To :

Subject :

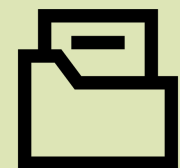
Send



Dashboard



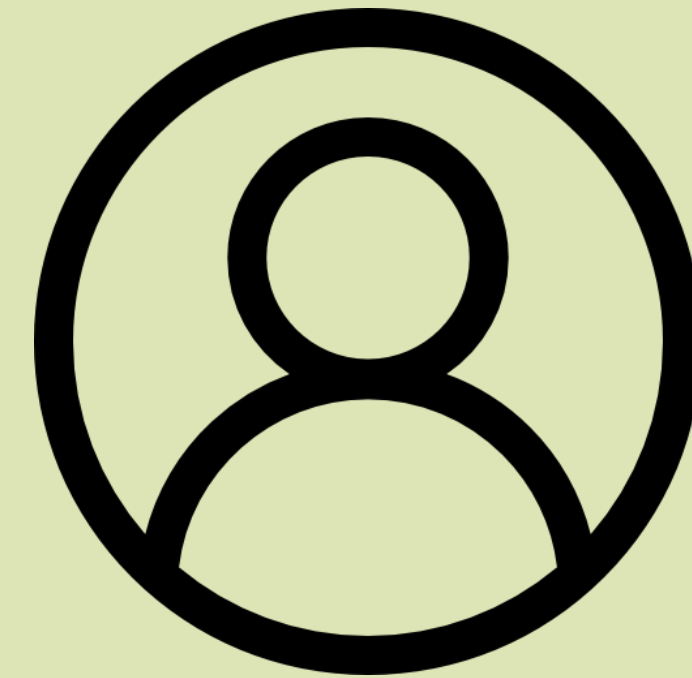
Discussions



Repository



Messages



Shreya Sridhar

Username : shreya0806

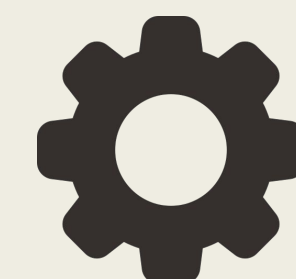
Email ID : shreyaemail@email.com

Phone Number : +91 9999900000

Company Name : Let's Do Work

Position : CEO

Sign Out



RULE OF THUMB	IS THIS RULE APPLIED? HOW SO?	IS THIS RULE VIOLATED? HOW SO?
1. Visibility of system status	Colour scheme has good contrast and clickable buttons are large in size	-
2. Match between system and real world	Pages are named with existing concepts like dashboard, discussions, repositories and messages.	-
3. User control and freedom	User make changes as and when they feel the need by either starting discussion threads or message threads. Users are able to change the privacy settings of their repositories	-
4. Consistency and standards	All pages use the same base format where the navigation sidebar is fixed and user profile icon is fixed. I have also ensure the same typography and colour scheme is followed throughout the application	-
5. Error prevention	I have provided an option for the user to either sign up or sign in and also a "forgot password" option on the sign in page	-
6. Recognition rather than recall	While using icons that may not be obvious to the user I have also typed out what the icon does. This is seen in the navigation sidebar where I have used icons to navigate between the four main pages and also provided a small caption below the icon to indicate which page it will lead to	-
7. Flexibility and efficiency of use	As there are dedicated pages for each functionality it makes the application easy to use and efficient as the user can complete their task with a few clicks.	-
8. Aesthetic and minimalistic design	I have used a colour palette with 5 colours and used simple rectangular shapes to distinguish different areas on screen.	-
9. Help user's recognise, diagnose and recover from errors	I have provided a forgot password option on the sign in page and also a help button on the user profile page.	-
10. Help and documentation	I have provided a help button on the user profile page which in the future can be linked to the help and documentation page.	-