

Kanvas, with a K



**OUR
WEBSITE**

**AT A
GLANCE**

FEATURES

SPECIFICATIONS

BROCHURE

The background of the slide is a photograph of a university campus. On the left, there are tall palm trees and a modern building with a grid-like facade. On the right, there are large, leafy trees and a grassy area where several people are walking. A large, semi-transparent blue circle is overlaid on the center of the image, containing the text.

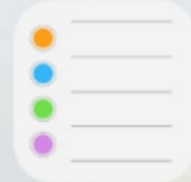
OUR WEBSITE

- Problem: Students often struggle to connect with peers outside of class and it's difficult to manage a school load with their personal life.
- Our Vision: To redefine academic cooperation by allowing students to form online groups for collaboration and planning.

AT A GLANCE

- Discussion forum for questions and announcements.
- Interactive calendar.
- Personal and group messaging.
- Ability to add tasks and events.

Features



Monday

10



Messenger

Message Space

Username: 1-----05/11/17 at 6:07 AM

test message 1

Username: 1-----05/11/17 at 6:07 AM

test message 2

Username: 1-----05/11/17 at 6:07 AM

test message 3

Username: 2-----05/11/17 at 6:08 AM

User 2 message

Username: 2-----05/11/17 at 6:08 AM

User 2 message 1



Add Reply

Calendar

May 2017							month	week	day
Sun	Mon	Tue	Wed	Thu	Fri	Sat			
30	1	2	3	4	5	6			
7	8	9	10	11	12	13			
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			

<

>

today

4:59a Test

Test

Task Creator

Tasks

Title	Description	Start time	End time			
Test	This is a test event	2017-05-11 04:59:00 UTC	2017-05-20 04:59:00 UTC	Show	Edit	Destroy

[New Task](#)[Calendar](#)[UserPage](#)

Forum

Help Forum

test

test

User Testing the post

ijklasfjdklsfjlsdjfjsfjskldjflskjdfklsjfklsdjflksdjflsdjflskdjflskdjfls

Testing the Forum

This Forum is under Testing

test topic 2

Text area

New Post

User Page

Non Functional Specifications

1. Password Validation
2. GUI must be user-friendly
3. Data integrity



Design

Brochure

**Database
Design**

BROCHURE



OUR VISION

Kanvas, with a K is a platform that offer an online collaborative environment for students to work on project and assignment without the need to meet each other face to face. It also offers a tracking system that auto notify upcoming assignments and self-generate a scheduler that delegates tasks and comes up with deadline. Kanvas, with a K is a platform that allows for multiple users to edit and work on the same assignment in real-time and communicate with one another through instant messaging.

ABOUT OUR APP

Kanvas, with a K is programmed using the framework of Ruby on Rails. The application is created to help connect students and provide an innovative platform for students to work on their assignments together. Kanvas, with a K is also created to help students manage their work load better through efficient planning.

“
IF EVERYONE
IS MOVING
FORWARD
TOGETHER,
THEN SUCCESS
TAKES CARE
OF ITSELF.

”

Henry Ford

FEATURES

CONNECT

The connect feature allows users to add classmates and find tutors.

ASK

The ask feature provides a foundation for communications between group members acting as a forum for questions and in-depth discussion.

SHARE

The share feature allows students to upload important files and class notes to other classmates.

ORGANIZE

The organize feature allows students to have a calendar to keep track of due dates, tests, and personal events.

COLLABORATE

The collaborate feature allows students to edit documents in real-time and work as a group.

Database Design: Relational Schema

