**Part1:**

Undiscovered Adventure ([www.undventure.com](http://www.undventure.com)) is a web application that helps to explore various locations and live vicariously. Anyone who enjoys traveling, taking pictures, blogging and sharing their experiences will love this blogging platform. Our goal is to provide minimalistic interface with beautiful and aesthetically appealing contents. The key functionality is to curate blog posts and images various locales.

1. localhost/pro33/index

It is the front (first) page of the website. A user can input any region and be able to see blog posts and pictures by clicking “Let’s go” button or pressing “Enter” while the cursor is in the search bar. When the user clicks the “Sign Up” button, a hidden div fades in and shows up in the middle of the window. A user can go back to the index page using the footer that is attached to the bottom of each page.

2. localhost/pro33/mapPage

A user can view posts and map simultaneously. Ideally, the map should show the location of the article.

3. localhost/pro33/browse

This is a page where users can browse any blog posts. This will show popular posts with a picture.

2 & 3 are not implemented to store and retrieve data from the database. It’s just to display an example.

4. localhost/pro33/posts

This page retrieves posts from the database and shows in a list view. When a user clicks a title or Read More, she/he can see a detailed view that shows a single record in full text.

5. localhost/pro33/post/id#

This page retrieves a post from the database. When user is logged in, she/he can see edit or delete button on the bottom. When “Edit” button is clicked, it will direct the user to the edit page. When “Delete” button is clicked, it will create a pop-up that asks for a permission to delete. If the user clicks OK, the record will be removed from the database by directing the page to “/post/delete/id#”, but user will be redirected to “/posts” and see “Posts” page. If the user clicks Cancel, it will just close the pop-up and show the post.

6. localhost/pro33/post/id#/edit

This is an edit view of a post. It will show the original record in the text view right away. It allows a user to change the record. It asks for permission when “Submit” button is clicked. If the user click OK, the user will be re-directed to the previous page, post/id#, and can see the changes made.

User can login and logout on right-top side of each page (except “/index”). A user can only see the “Upload” button when she/he is logged in.

7. localhost/pro33/upload

This allows the logged-in user to create a post. The user can input a title and content. When the user click “Submit” button, it will ask for permission. When the user clicks OK, it will create a new record (a row) in the database.

**Part2:**

How to set-up:

1. Download the zip folder
2. Change the file name to pro33
3. Go to <http://localhost/phpmyadmin/>, then create a database called “p3db”
4. Import .sql file into “p3db” database
5. Start “MySQL Database” and “Apache Web Server” in XAMPP. Check and see if they are running.
6. Go to <http://localhost/pro33>
7. If you want to login, username is “admin” and password is “123”