

# Whiskypedia

Created by Andrei Rotariu & Valerio Bucci  
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## User Manual

October 2018

### Vision

An intuitive platform for whisky lovers to easily share their extensive knowledge and enlightening ideas about alcoholic beverages in the company of like minded people.



(Courtesy j4p4n on openclipart.org)

### System Requirements

#### Software:

Ruby (2.3.3)

Web Browser

#### Gems (Libraries):

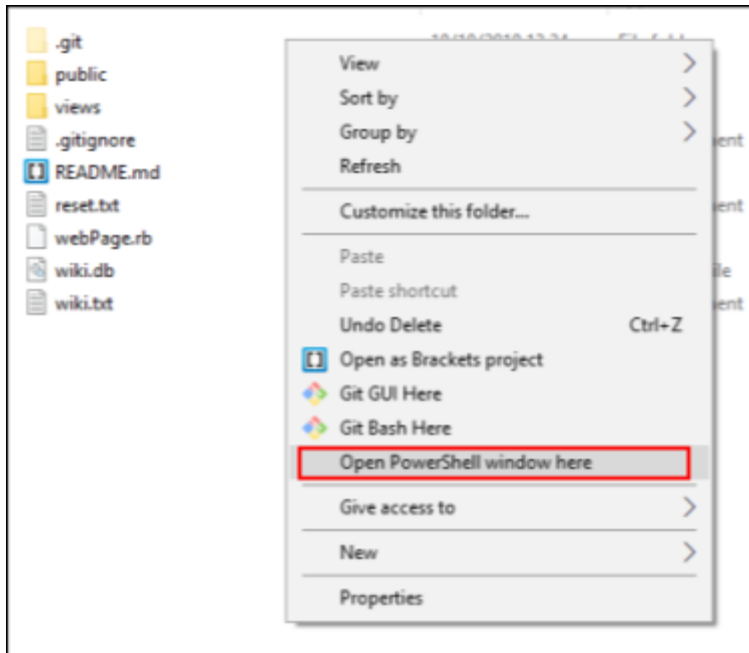
Sinatra

Data\_mapper

### How to Run:

Open the root folder of the web application.

To open a terminal in this location (Shift + Right Click) in the directory and click "Open PowerShell window here".



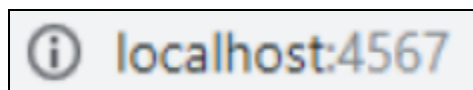
This saves having to navigate through the terminal.

Typing in the following commands will run the server:

```
cmd  
  
ruby webPage.rb
```

(Note: if your default windows terminal is cmd, and not powershell, the “cmd” command is not required)

The program is now running. Typing “localhost:4567” in the url bar of your web browser will show the output.



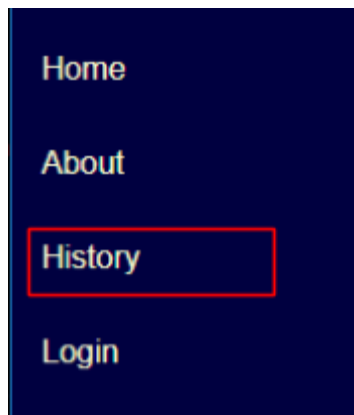
## Features, Functionalities and How to Use Them:

### User Features:

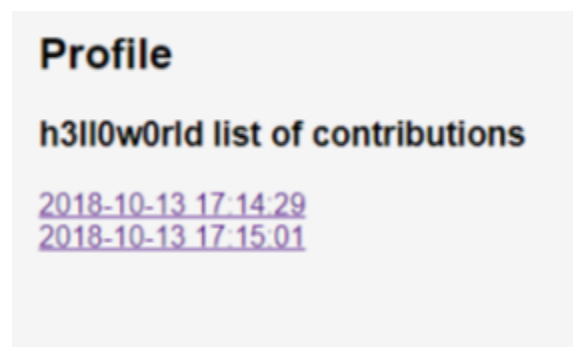
A user can access the webpage without an account. This will allow them to see the article and history of changes of the website. To gain the possibility to edit the article they must create an account and have editing rights given to them by the administrator.

### History

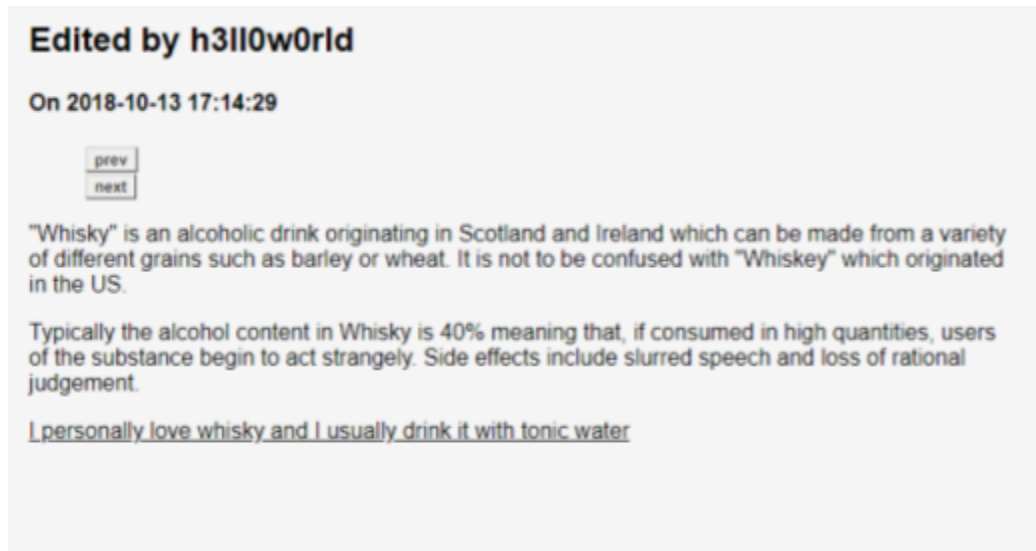
The history can be accessed by clicking the history button on the menu in the sidebar.



Clicking on a username on the history page allows the user to see that particular user's changes and contributions to the article.

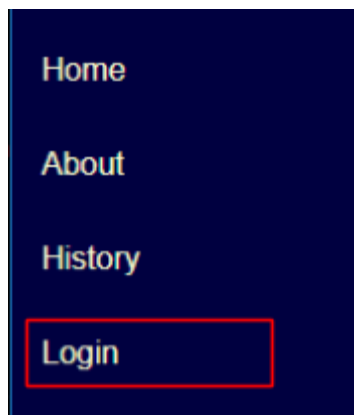


Furthermore, clicking on a particular change opens a page showing the article with the changes underlined.

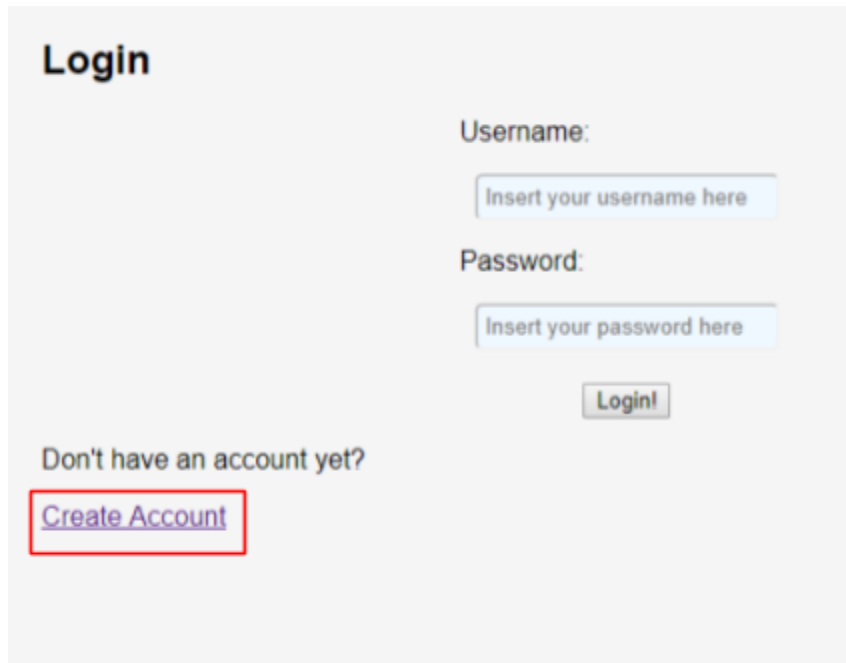


### Creating Account

To create an account the "Login" button must be clicked.



A link reading "Create Account" will appear. Clicking this will lead to the "Create Account" page.



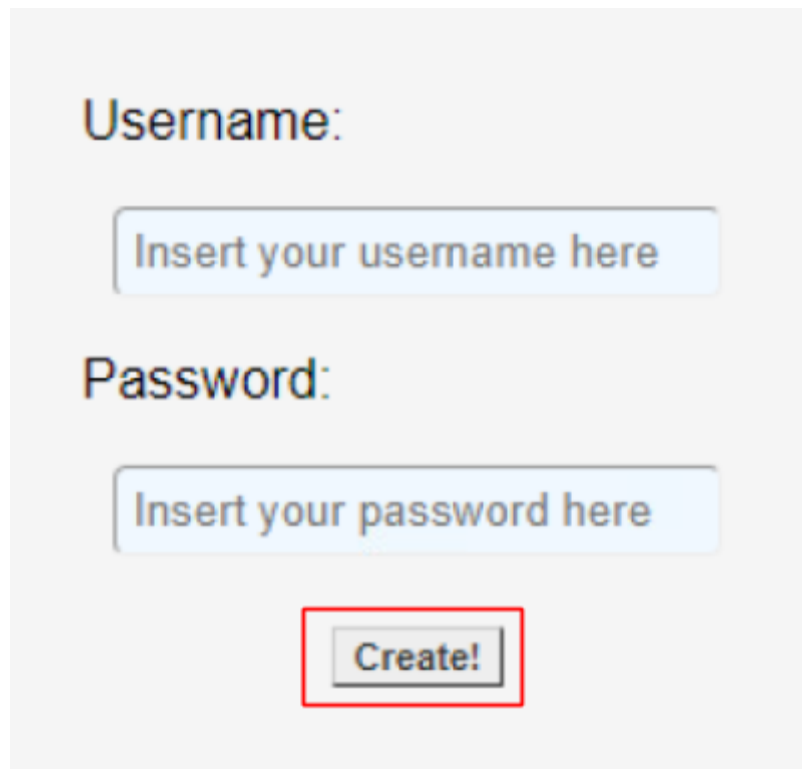
**Login**

Username:

Password:

Don't have an account yet?  
[Create Account](#)

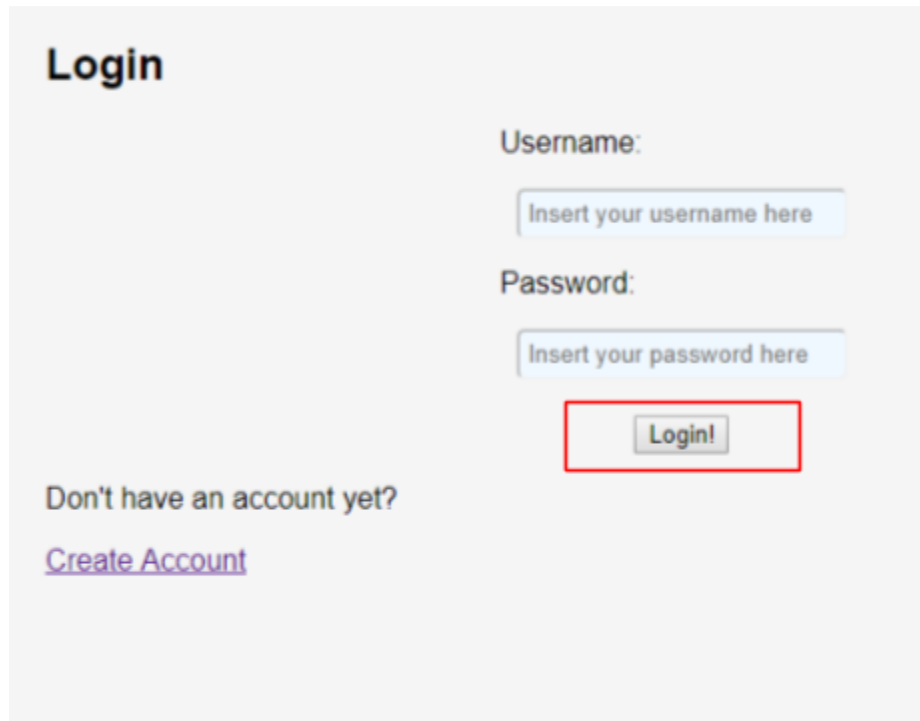
Choosing a username and password and clicking the “Create!” button registers the account.



**Username:**

**Password:**

The user can now log in via the login page by entering their credentials and clicking "Login!"



The image shows a login form with a light gray background. At the top left, the word "Login" is displayed in a bold, black font. To the right, there are two input fields: the first is labeled "Username:" and contains the placeholder text "Insert your username here"; the second is labeled "Password:" and contains the placeholder text "Insert your password here". Below the password field is a "Login!" button, which is highlighted by a red rectangular border. To the left of the "Login!" button, the text "Don't have an account yet?" is followed by a blue, underlined link that says "Create Account".

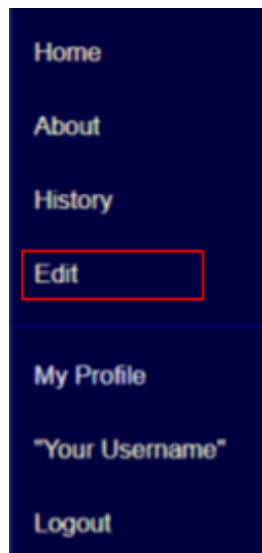
Once a user is logged in they have the possibility of being given editing rights by the admin.

## Editor Features:

### Editing Article

If the user is granted editing rights by the administrator, it is now possible to edit the article.

This can be done by clicking the new edit button that appears on the menu in the sidebar.



Changing the text in the box and clicking the “Update” button changes the text on the article.

**Edit article**

<p>"Whisky" is an alcoholic drink originating in Scotland and Ireland which can be made from a variety of different grains such as barley or wheat. It is not to be confused with "Whiskey" which originated in the US.</p>

<p>Typically the alcohol content in whisky is 40% meaning that, if consumed in high quantities, users of the substance begin to act strangely. Side effects include slurred speech and loss of rational judgement.</p>

<p>"I personally love whisky and I usually drink it with tonic water" - Gandhi</p>

Update

## Administrator Features:

### Logging in:

To access the administrator features, you must log into the administrator account as you would any other account.

The default administrator account credentials are:

User: Admin

Password: admin

If this account does not exist. Create an account with the username “Admin” and the password of your choice. (Note: only the first occurrence of an “Admin” username)

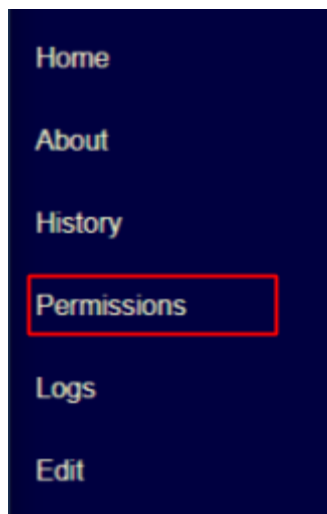
### Administrator Controls:

Once logged in as the administrator access more features is available.

### Permissions

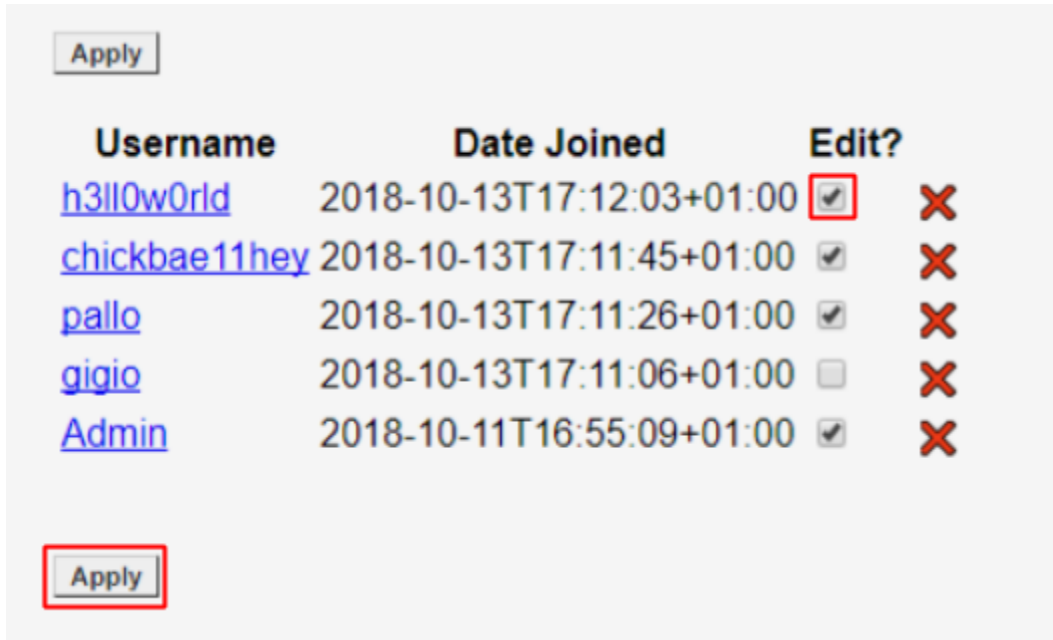
The permissions page allows the administrator to change the editing rights of other users.

The page can be accessed by clicking the “Permissions” button on the sidebar.





Checking/Unchecking a user's box and clicking "Apply" will change a users edit rights.



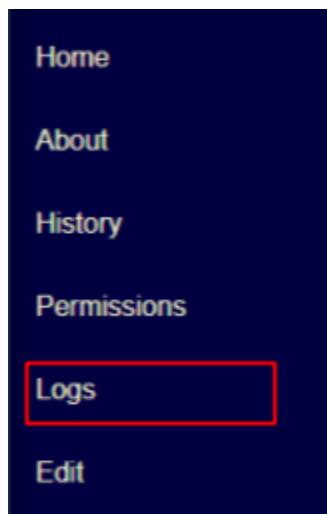
Username	Date Joined	Edit?
<a href="#">h3ll0w0rld</a>	2018-10-13T17:12:03+01:00	<input checked="" type="checkbox"/> X
<a href="#">chickbae11hey</a>	2018-10-13T17:11:45+01:00	<input checked="" type="checkbox"/> X
<a href="#">pall0</a>	2018-10-13T17:11:26+01:00	<input checked="" type="checkbox"/> X
<a href="#">gigio</a>	2018-10-13T17:11:06+01:00	<input type="checkbox"/> X
<a href="#">Admin</a>	2018-10-11T16:55:09+01:00	<input checked="" type="checkbox"/> X

Apply

Restore to a past version of the article or to default text (contained in the "reset.txt" file)

### Logs

This page can be accessed by clicking the "Logs" button on the sidebar.



Once on the log page, the administrator can monitor user activity such as when a user has logged in/logged out, or when an edit has been made.

## Logs

In this page you will be able to check user actions logs

User	Date	Event
<a href="#">Admin</a>	2018-10-18 16:34:27	LOGGED_IN
<a href="#">Admin</a>	2018-10-18 15:53:49	LOGGED_OUT
<a href="#">Admin</a>	2018-10-18 15:53:42	LOGGED_IN
<a href="#">Admin</a>	2018-10-18 15:17:28	LOGGED_IN
<a href="#">Admin</a>	2018-10-18 14:41:45	EDIT
<a href="#">Admin</a>	2018-10-18 14:41:31	EDIT
<a href="#">Admin</a>	2018-10-18 14:41:10	LOGGED_IN
<a href="#">h3ll0w0rld</a>	2018-10-13 17:15:04	LOGGED_OUT
<a href="#">h3ll0w0rld</a>	2018-10-13 17:15:01	EDIT
<a href="#">h3ll0w0rld</a>	2018-10-13 17:14:29	EDIT
<a href="#">h3ll0w0rld</a>	2018-10-13 17:13:38	LOGGED_IN

Clicking on a user's name on the logs page shows the logs for that individual user.

## Logs

In this page you will be able to check user actions logs

User	Date	Event
<a href="#">h3ll0w0rld</a>	2018-10-13 17:15:04	LOGGED_OUT
<a href="#">h3ll0w0rld</a>	2018-10-13 17:15:01	EDIT
<a href="#">h3ll0w0rld</a>	2018-10-13 17:14:29	EDIT
<a href="#">h3ll0w0rld</a>	2018-10-13 17:13:38	LOGGED_IN

## Changing the article

The article can be updated the same way as an editor can. However, the administrator has more options.

Going to the Edit page and clicking the “Reset” will revert the article to its default text.



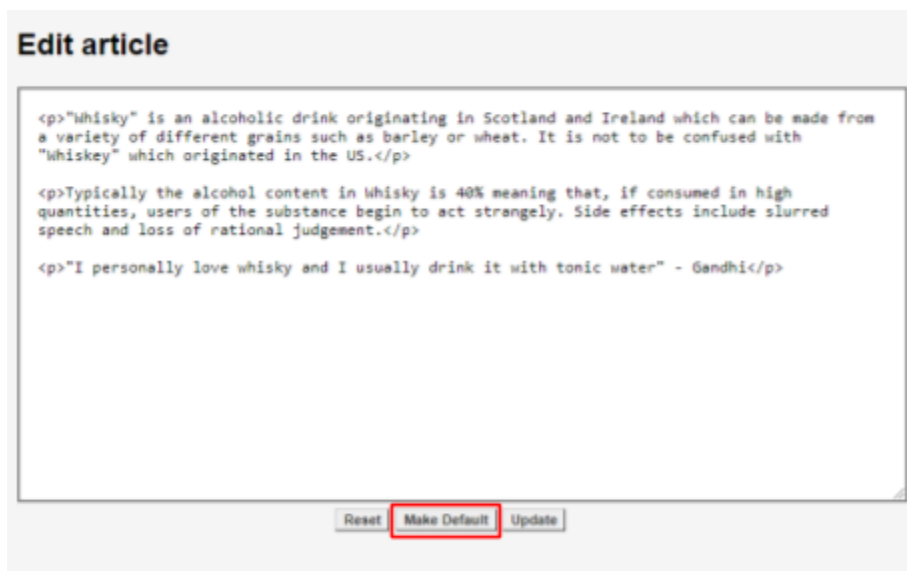
**Edit article**

`<p>"Whisky" is an alcoholic drink originating in Scotland and Ireland which can be made from a variety of different grains such as barley or wheat. It is not to be confused with "Whiskey" which originated in the US.</p>`

`<p>Typically the alcohol content in Whisky is 40% meaning that, if consumed in high quantities, users of the substance begin to act strangely. Side effects include slurred speech and loss of rational judgement.</p>`

`<p>"I personally love whisky and I usually drink it with tonic water" - Gandhi</p>`

Alternatively, default text in the text box can be set as the default text by clicking the “Make Default” button. (Note: make sure to press update to save changes before clicking “Make Default”.)



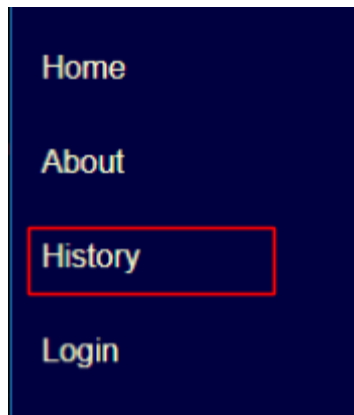
**Edit article**

`<p>"Whisky" is an alcoholic drink originating in Scotland and Ireland which can be made from a variety of different grains such as barley or wheat. It is not to be confused with "Whiskey" which originated in the US.</p>`

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`<p>"I personally love whisky and I usually drink it with tonic water" - Gandhi</p>`

The Administrator can also revert to an older version of the page through the History page. Click "History" on the sidebar.



Restoring can be done by going to a particular version of the article (explained in the history section) and clicking the "Restore" button that will now appear for the "Admin" account.

