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# User Manual v1.0

User Manual for Domain Pulse

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Ctrl Alt Defeat

2023/06/27

# Contents

- 1 Introduction 2**
  - 1.1 What is Domain Pulse? . . . . . 2
  - 1.2 Objectives of Domain Pulse . . . . . 2
- 2 General access to the app 3**
  - 2.1 Logging into the app . . . . . 3
  - 2.2 Registering for an account . . . . . 3
- 3 Dashboard 4**
  - 3.1 General overview . . . . . 4
  - 3.2 In-depth dashboard overview . . . . . 4

# **1 Introduction**

## **1.1 What is Domain Pulse?**

- First we need to understand what Sentiment analysis is , Sentiment analysis is the process of computationally identifying and categorizing opinions expressed in a piece of text, especially in order to determine whether the writer’s attitude towards a particular topic, product, etc. is positive, negative, or neutral. Now in this being said we introduce Domain Pulse.
- Domain pulse is the ultimate sentiment analysis platform. It gathers and analyses online opinions about any domain, be it a business, a person, or more. With stunning visuals and easy-to-understand statistics, Domain Pulse helps you understand the online presence and sentiment for any domain.
- Domain Pulse presents the results in a visually stunning and easy-to-understand format. Our wide range of visualisations bring statistics to life, which make it a breeze to grasp the online presence and sentiment for any domain. Take control of understanding public opinion like never before with Domain Pulse.

## **1.2 Objectives of Domain Pulse**

- The main objective of Domain Pulse is to provide a platform for users to analyse and gain valuable insight into the sentiment of any domain.

## 2 General access to the app

### 2.1 Logging into the app

- Simply add your email/username with which you registered with and your password and click on the blue 'login' button.
- Alternatively you can login with your Google account by clicking on the 'Sign in with Google' button.
- If you have forgotten your password, click on the 'Forgot Password?' link and follow the instructions.
- If you do not have an account, click on the 'Dont have an account?' link and register for an account using your chosen details.

### 2.2 Registering for an account

- To register for an account the following information will be required:
  - Username
  - Email address
  - Password
  - Confirmation of password
- Please enter the required information specified above in the relevant fields and click on the blue 'Register' button.
- If you already have an account , click on the 'Already have an account?' link and login with your registered details.

## 3 Dashboard

### 3.1 General overview

- The dashboard is the first page you will see when you log into the app.
- The dashboard will be the primary interactive page between the user and the app.
- A quick overview of the dashboard is as follows:
  - On the left hand side of the page you will see a blue side bar
  - On the top of the page you will see the list of sources for chosen domain
  - On the top right of the page are the actions that can be performed on certain components on the dashboard or the entire dashboard
  - The center console of the page is where the insights and statistics will be displayed
  - On the bottom left you will see all the relevant graphs and charts displaying the statistics of the chosen source
  - On the bottom right of the page is sample data
- A more detailed explanation of the dashboard will be given in the following sections

### 3.2 In-depth dashboard overview

- Blue sidebar on the left hand side of the page:
  - This is where you will be able to choose the domain you wish to generate statistics for (show the different domains in a photo)
  - This is where you can group sources together about a specific domain
  - When the sidebar is expanded , you can edit or remove a domain of your choice(show which button does what action)
  - At the bottom of the sidebar you can view and manage your profile which will be discussed further in the following section(show the profile modal before it is clicked on)
- Profile modal at the bottom of the expanded sidebar:
  - This is where you can view your profile information and perform relevant actions regarding your preferences and profile settings(have a picture of the expanded profile modal and show all buttons below)
  - The theme can be toggled from a light theme to a dark theme or vice versa by clicking on the 'Toggle Theme' button
  - You will be logged out of the app if you click on the 'Logout' button
  - You can change your password by clicking on the 'Change Password' button

- You can delete your account by clicking on the 'Delete Account' button
  - If you would like to return to the dashboard , click the back arrow in the top left corner of the modal
- Select source bar at the top of the page:
  - This is where you can select sources for a chosen domain
  - Click on the blue 'plus' button to begin adding a source(show the plus button)
  - Once the plus button is clicked , a modal will appear where you can add a source by entering the source name , choosing a source type(tested with Google reviews,Youtube and Tripadvisor) and entering the source URL.Once you have entered the relevant information , click on the blue 'Confirm' button to add the source to the chosen domain(show the modal)