

* Project description

This online community aims to provide cancer patients and their families a portal to share their stories and kindness. By login in to this website, you can unlock various applications: Stories sharing, getting to know the latest research result of cancer, using AI analysis tool to analyze your cancer cells report, donate money to support cancer patients.

* User Personas

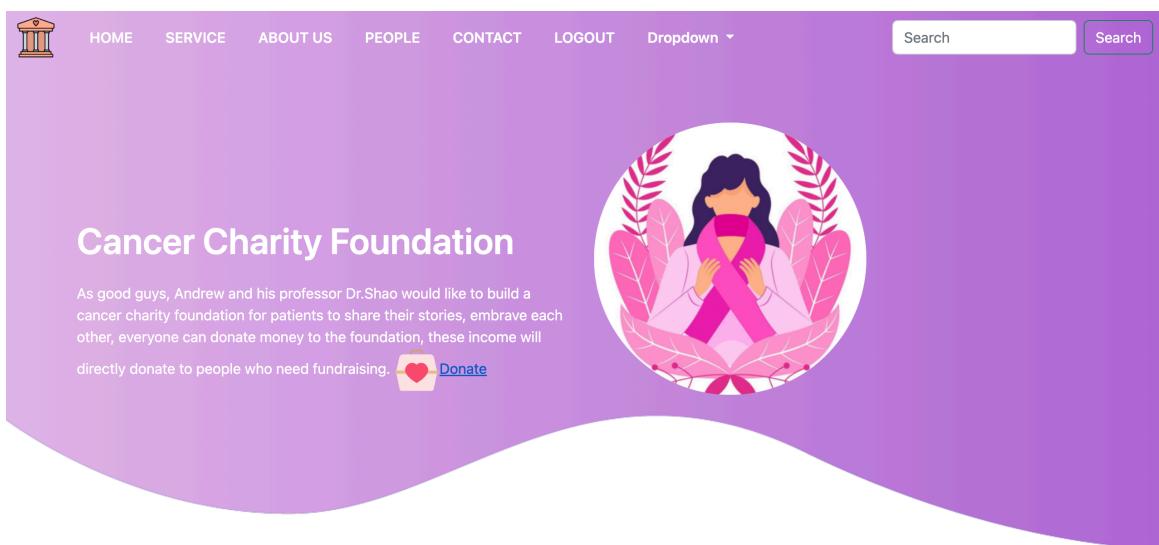
Users are cancer patients and their families.

* User stories (use cases but with a story)

Da Ye is a cancer patient who has been suffering from cancer for 30 years. Although he has recovered from stomach cancer. Da Ye's children refused to get in touch frequently with Da Ye, because they would prefer insurance fee from Da Ye years ago.

This really hurt Da Ye's heart, but luckily he found our community, he shared his stories with Hog Rider, and they understand each other about their family issues. They also chat together about

* Design mockups



Once you successfully login, you will be direct to the main page, it has introduction part with nav-bar at top of it, where you can get access to all services. You can also click on the donate logo to donate money through PayPal.

What Do We Do?



CLICK TO DONATE

Donate to help people who need help, all income will directly donate to people suffering from cancer. We appreciate for your kindness



AI ANALYSIS TOOL

A ready to use AI to distinguish features of cancer cells using Tensorflow.keras. Users are supposed to upload their cells table in cvs form.



SHARE YOUR STORIES

In this community, we share our stories, help each other. I have a dream, together, we make this happen.

Latest Research

If you scroll down, you can see all services we provide, you can also click on the button to see the latest research result of cancers.



- To Cure Sometimes
- To Relieve Often
- To Comfort Always
- Believe in doing business with honesty
- Change the world with our passionate

**Check out latest researches
on different cancers**



The emerging roles of circRNAs in cancer and oncology. (Kristensen, Lasse S., et al)

COVID-19 vaccines in patients with cancer: immunogenicity, efficacy and safety. (Fendler, Annika, et al)

This page has our spirit. By clicking on the link buttons, you will be directed to the scholar page. You can always click on left top logo to go back to the main page.

What Does Client Say

In this community, we share our stories, help each other. I have a dream, together, we make this happen.



Da Ye
30years user of our web

This is a diverse community, I move from grassland to here 2 years ago, me and my hog all loves the culture in this awesome community.



HogRider
Best rider in grassland



New User
New User

Leave your stories!

You can read other people's stories in this part, and you can also post your own story to this section.

AI Analysis Tool

[Open in Colab](#)

```
In [ ]: import pandas as pd
import numpy as np
from sklearn import preprocessing
import matplotlib.pyplot as plt
plt.rc("font", size=14)
from sklearn.linear_model import LogisticRegression
from sklearn.model_selection import train_test_split
import seaborn as sns
sns.set(style="white")
sns.set(style="whitegrid", color_codes=True)
```

```
In [ ]: data = pd.read_csv('Covid-19-3.csv', header=0)
data = data.dropna()
print(data.shape)
print(list(data.columns))

(3710, 15)
['Data as of', 'Start Date', 'End Date', 'State', 'Race', 'RaceInInt', 'CountOfDeaths', 'DistributionOfdeaths(%)', 'HighDeath
Rate', 'UWPopDistribution(%)', 'WPopDistribution(%)', 'COVID-19&UWPopDiff(%)', 'COVID-19&WPopDiff(%)', 'AgeGroup', 'AgeInIn
t']
```

```
In [ ]: data.head()
```

You can use data analysis tool here to analysis your data, cancer cell's dataset in csv form would be the optimal input. You are supposed to click on the left bottom to go to the analysis tool.

The screenshot shows a website with a purple header and footer. The header contains a logo of a building, navigation links (HOME, SERVICE, ABOUT US, PEOPLE, CONTACT, LOGOUT, Dropdown), and a search bar. The footer features a large purple background with white text. It includes social media icons for Twitter, Instagram, GitHub, and YouTube. Below the icons, there is a contact section with a heart icon and a mission statement: "Our mission is to be Earth's most customer-centric charity. This is what unites good guys across teams and geographies as we are all striving to delight our community and make their lives easier, one innovative product, service, and idea at a time." To the right, there is a "SUBSCRIBE TO GET UPDATE" section with a "Your Email" input field and a "Subscribe" button.

Finally, you can get contact us information at the end of this website, the left corner highlighted our spirit and goals. You can also click on LOGOUT to log out from main page.