

## User guide

1.Go to the home page of our website, you can see the page shown below.



Figure1. First page of the webside

Click “Choose your own plants!”to jump to the options page.

2.When you enter the options page, you will see the following screen.

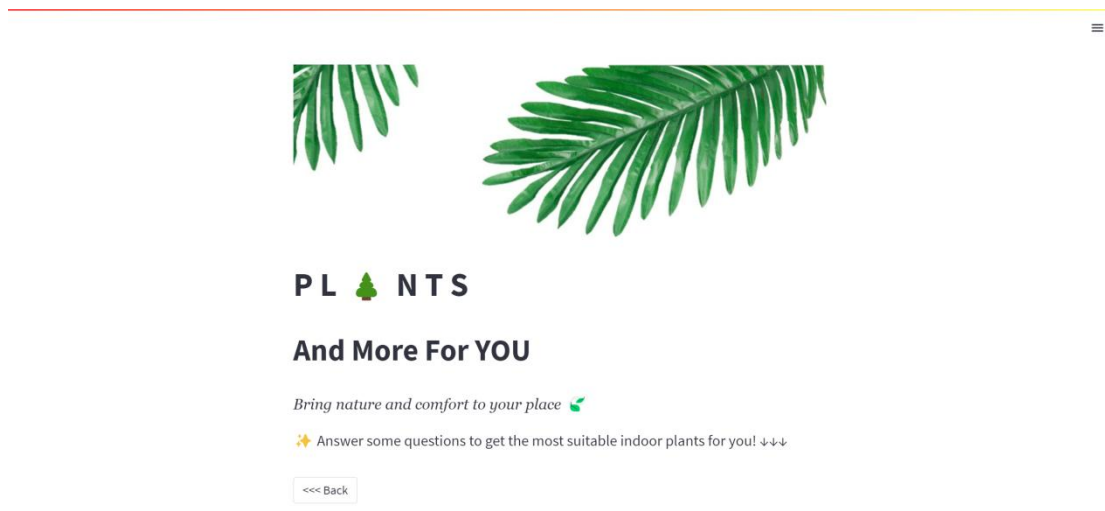


Figure2. Optional page

Scroll down and you'll see five questions, the first three required and the last two optional, as shown below.

**What is your preferred light condition?**

Preferred light condition

☒ Direct Sunlight

☐ Indirect Sunlight

☐ Shade

**What height of plants do you prefer?**

Preferred plant height

☒ Short

☐ Medium

☐ Tall

**How much time can you devote to plant care?**

Plant care time

☒ Low

☐ Medium

☐ High

**What plant species do you prefer?**

Plant species

Figure3. Three required questions

The first optional question is the species of indoor plant, and the second one is your specific requirements for the plant. You can either drop down the form to select it or leave it unselected; the default value is none.

☒ Low

☐ Medium

☐ High

**What plant species do you prefer?**

Plant species

None

Creeper

Fern

Herbs

Orchid

Shrub

Succulent

Tree

Tropical

Figure4. The first optional question

☒ Low

☐ Medium

☐ High

**What plant species do you prefer?**

Plant species

None

**Do you have other preferences?**

Other preferences

None

None

Flowers

Family

No soil

Decorative

Figure5. The second optional question

After you have selected the answers to the five questions according to your own indoor plant needs, click the “Get Recommendations” button below to submit your preferences and get your personalized recommendation results.

☒ Low  
☐ Medium  
☐ High

**What plant species do you prefer?**

Plant species

None

**Do you have other preferences?**

Other preferences

None

[Get Recommendations](#)

Figure6. Submit your preferences

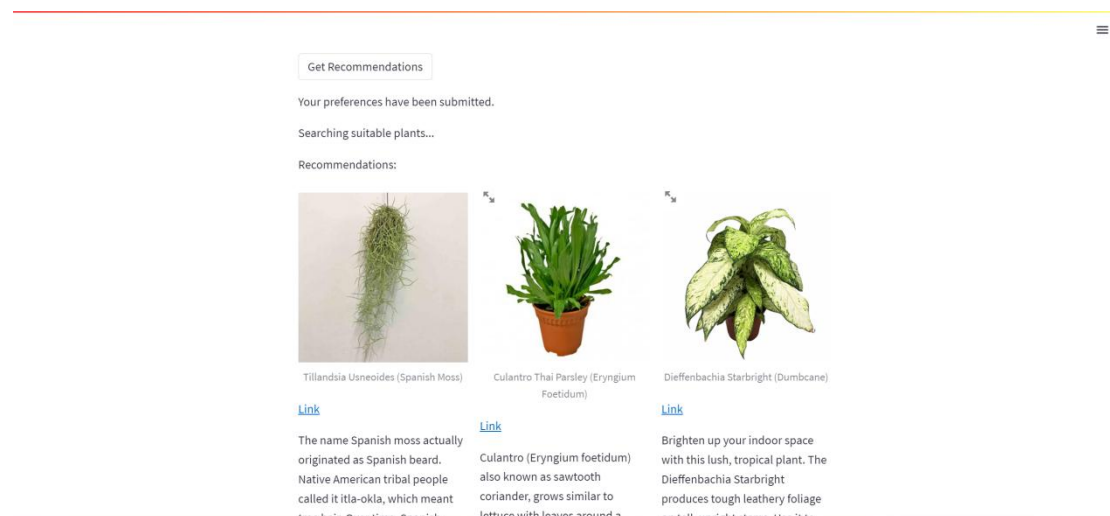


Figure7. Recommendation result

After getting the recommendation results, you can see the picture and basic information of the plant, click the blue “Link” to jump to the purchase page of the plant, which has more detailed information and price reference.

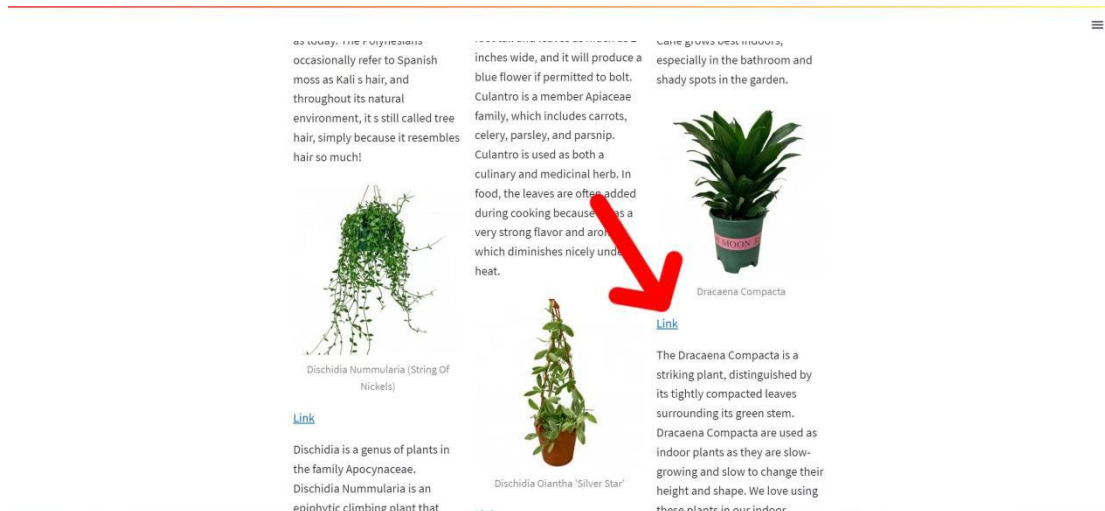


Figure8. Jump to plant details and purchase page

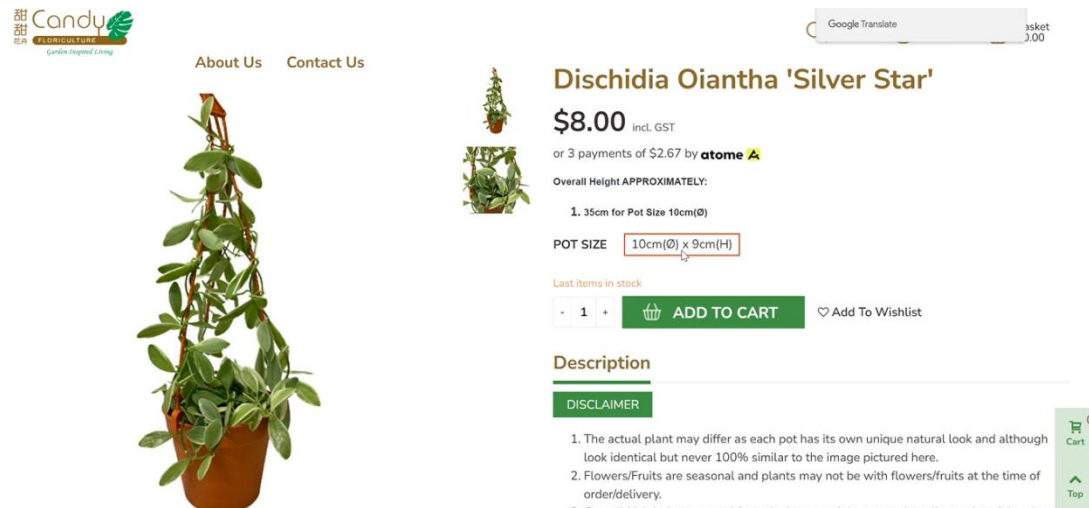


Figure9. Plant detail and purchase page sample

**Note:** Please install and run streamlit on the host before opening the web page.