# Project Release Plan

Project name: PIXEL
Team name: philosophy
release date:2017/3/24
revision number: Beta V1.0.0

## High level goals:

1. let user be able to upload the picture and share the pictures with each other.
2. let user be able to write comments on the pictures.
3. Have all the social website main feature (click like,comments,etc.).
4. Have login page and keep account safe.
5. Have search engineer let user does search more convenient.
6. Let operations be able to track everyone browser history.
7. Make website easy to maintain.

**User stories for release:**
**Sprint1:**

(Steven)As an artist,I want my personal information(name,tel,hobby)can be show in my profile,let others can learn more about me.
    ○create web profile for every new user.
    ○let user  add information on their profile(name,tel,hobby).

(Erica)As a middle school student,I want this website looks fashion and can share the pictures and my thinking on it.
    ○Add Button on the web, other guys can click "like" button to show they love it.
    ○Be able to upload the pictures.
    ○Be able to delete the pictures and information

**Sprint2:**

(George)As a graduate student,I want to view the pictures in selectable order
    ○Be able to Sort the pictures by time(from latest to out-of-date)
    ○Can find some comments and pictures in database.

(Chrissy)As a career women, I expect this website can link to my business profile.

○add a profile page to all users.

(Elizabeth)As a designer, I think the user will like the website can be organized in order.
○The color should be choose hierarchically.
○Be able to comment on each pictures.
○Show all of users with their pictures.

## Sprint3:

User can search the pictures by title in shares page and search users in artists page.
(Benny)
○Search the pictures by the title.
○Show all the pictures satisfied the requirement.
○Search the users by the user's name.
○Show all the users satisfied the requirement.

User can like the pictures and sort the pictures by the number of likes. (John)
○Like the pictures after you log in.
○Sort the pictures by the number.

Open the website with a specific link and login with google account. (Alex)
○Open the website with link.
○Login with google account.

## Product backlog:

○Backup the user data regularly.
○Use datavisualization to analyze user's preference and hobby distribution.
○add Google Map API to add the picture location label.