

南京大学软件学院

2018 春 软件工程Summer网站项目实践

# 项目部署及使用说明文档

161250033\_crowdSourcing

顾昕雨 张贝贝 张傲 王宁一

2018.3.26

## 历史版本

修改人员	日期	变更内容	版本
张贝贝	2017.3.26	创建文档	1.0

## 一 引言

本文档以图文形式，具体说明项目的部署及使用过程。

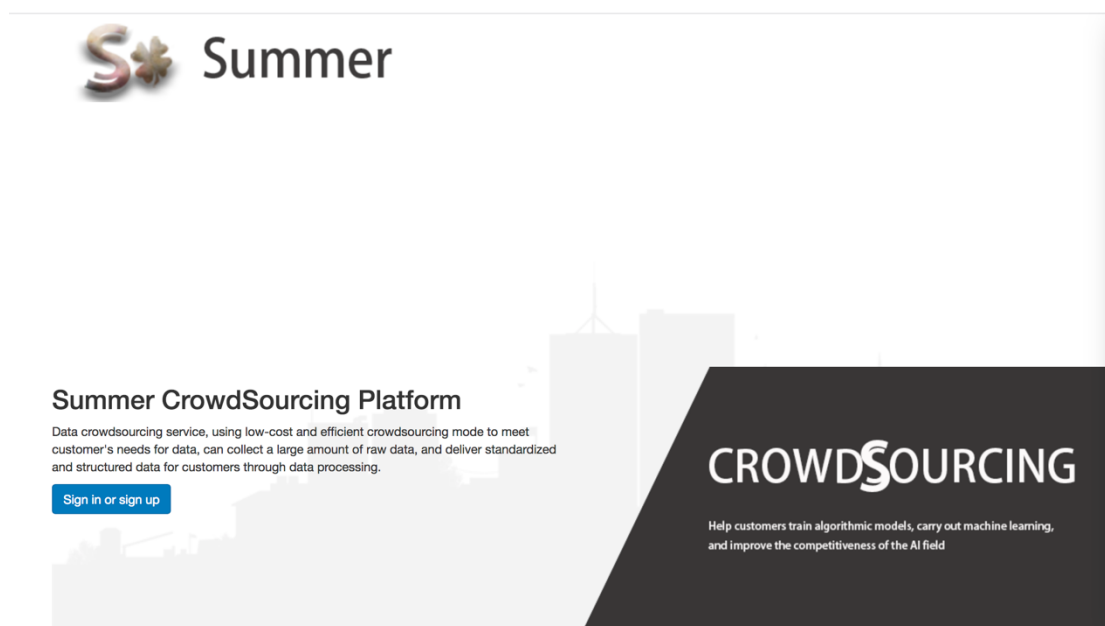
## 二 部署环境

1.系统配置：全平台适用

2.系统依赖配置：采用阿里云租用的服务器，在其上部署tomcat8，将软件及其相关数据打成war包安装上去

## 三 运行项目

### 1、 登陆注册



在浏览器输入网址[http://120.79.242.167:8080/summerCS\\_Phase\\_I-0.0.1-SNAPSHOT/](http://120.79.242.167:8080/summerCS_Phase_I-0.0.1-SNAPSHOT/)进入网站首页后，点击Sign in or sign up按钮，或者将页面向下滚动，可进行登陆或注册。

# Sign in

User name

Password

Sign in

User name

Email

Password

Password again

Sign up

# Sign up

可使用用户名Misaki，密码12345678进行登陆，或注册一个账号。



Misaki 当前登陆用户

主页

HOME

MINE

LAUNCH

Q

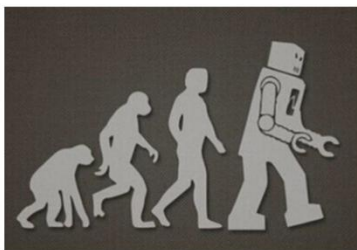
该用户作为发布者  
发布的项目

As a launcher  
As a worker

发布项目

该用户作为众包工人  
参与的项目

## Crowd sourcing projects



Recognize the children!



S



Mark the building edges out



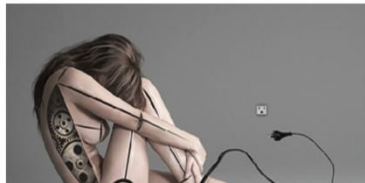
For the people's sake, mark the roads.



Mark roads out



Ship journey!



登陆后会进入主页，主页上最上方是导航栏，下方可以浏览当前可以加入的项目。点击某一个项目的项目名称，可以查看这个项目的主要信息。



Misaki

HOME

MINE+

LAUNCH



项目名称

Recognize the children!

Join in

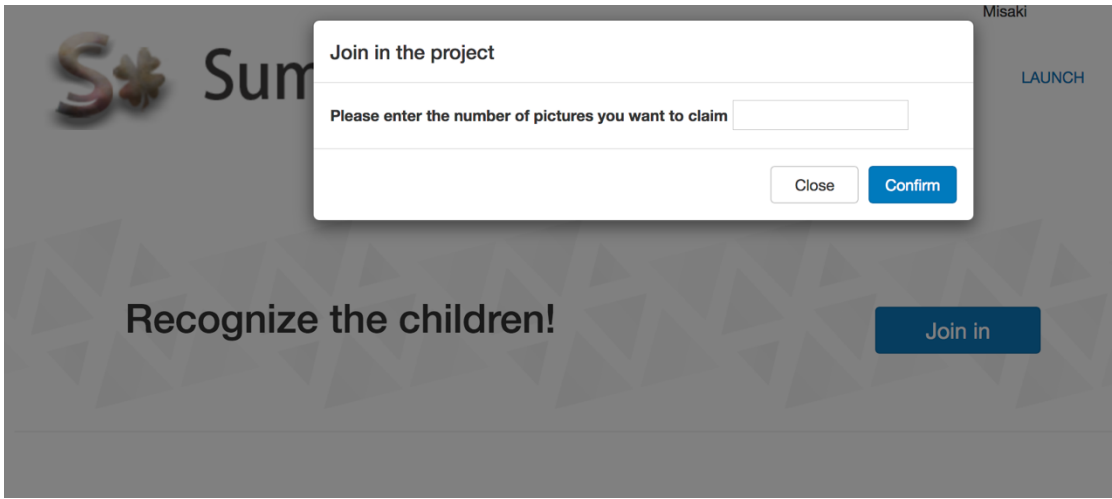
加入项目

项目描述

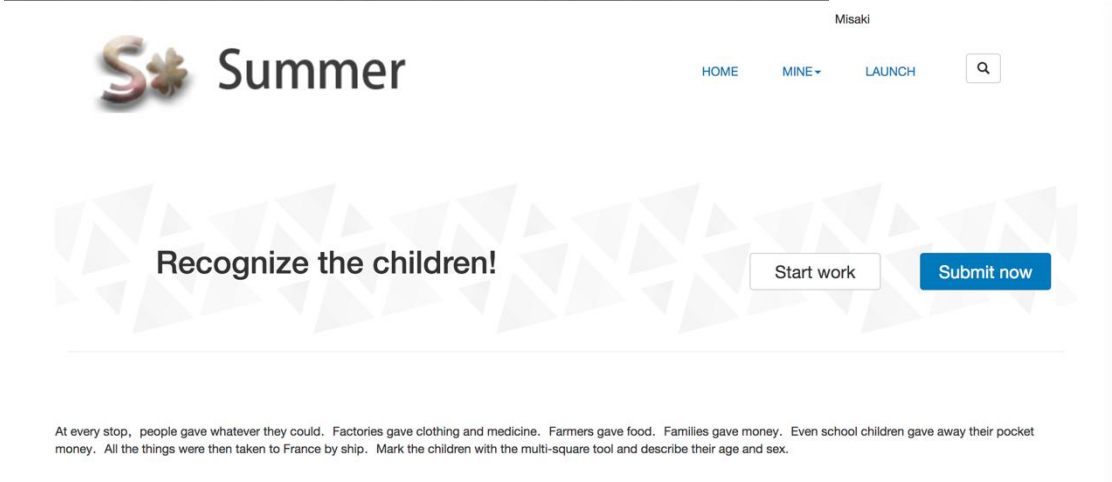
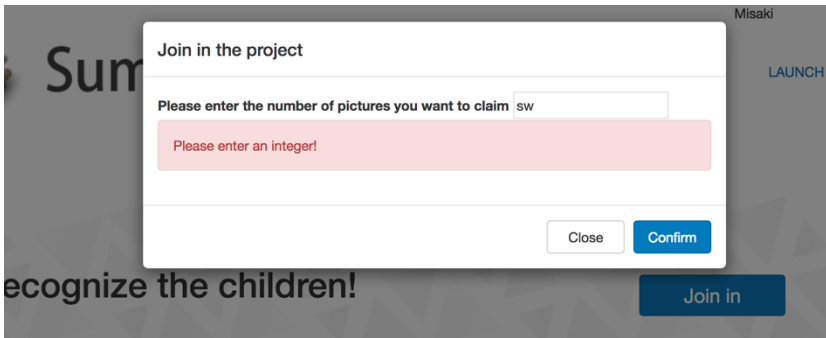
At every stop, people gave whatever they could. Factories gave clothing and medicine. Farmers gave food. Families gave money. Even school children gave away their pocket money. All the things were then taken to France by ship. Mark the children with the multi-square tool and describe their age and sex.



点击Join in按钮，会跳出如下对话框：



一个项目会有很多图片，工人一次每次可以领取一定数量的图片任务，完成这些图片的标注后提交这一批图片，然后可以继续领取图片任务。获得的积分奖励是按工人被认定有效的图片数量计算的。输入一个整数后点击Confirm按钮，会跳转到工作界面。如果输入的内容不是整数，会报错。



点击Start work按钮会进入编辑图片的界面，点击Submit now会提交这一批图片。提交图片意味着不可以再修改对图片的标记，如果提交时还有未标记的图片，可以正常提交，但是那些图片无法获得积分奖励。



编辑图片的界面

Submit current pictures

Are you sure to submit these pictures?

If you submit these pictures, you can never edit them again. They will disappear from the page and be estimated. You will be earned credits according to this project's rewarding method. If these pictures contains ones that are not marked, they will earn you 0 credits.

Close

Submit

点击Submit按钮确认提交之后，原来的Submit now按钮会变成Claim more。此时可以继续领取一批图片。

 Summer

HOME

MINE

LAUNCH



Recognize the children!

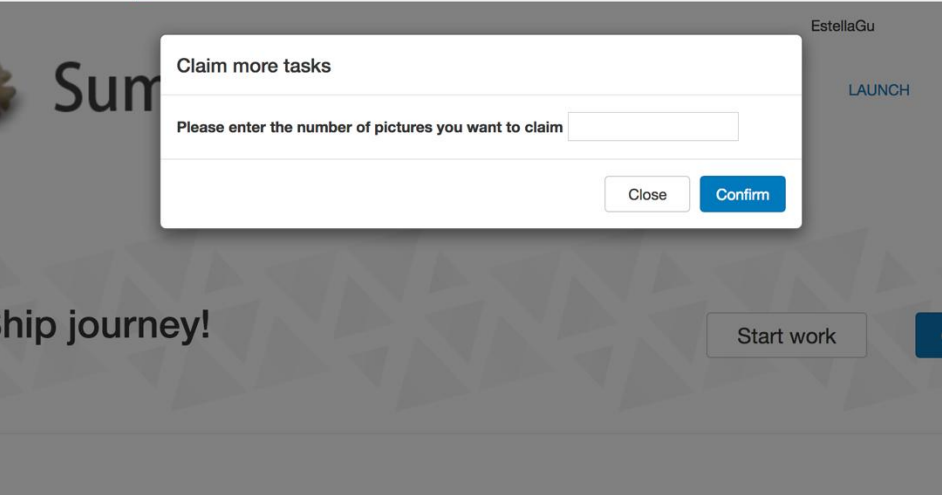
Start work

Claim more

At every stop, people gave whatever they could. Factories gave clothing and medicine. Farmers gave food. Families gave money. Even school children gave away their pocket money. All the things were then taken to France by ship. Mark the children with the multi-square tool and describe their age and sex.



点击Claim more按钮，可以继续认领图片。（和Join in的时候一样的操作）



点击导航栏里MINE>>as a launcher，可以看到这个用户发布的项目列表，点击某一个项目名称，可以从发布者视角看这个项目的信息。

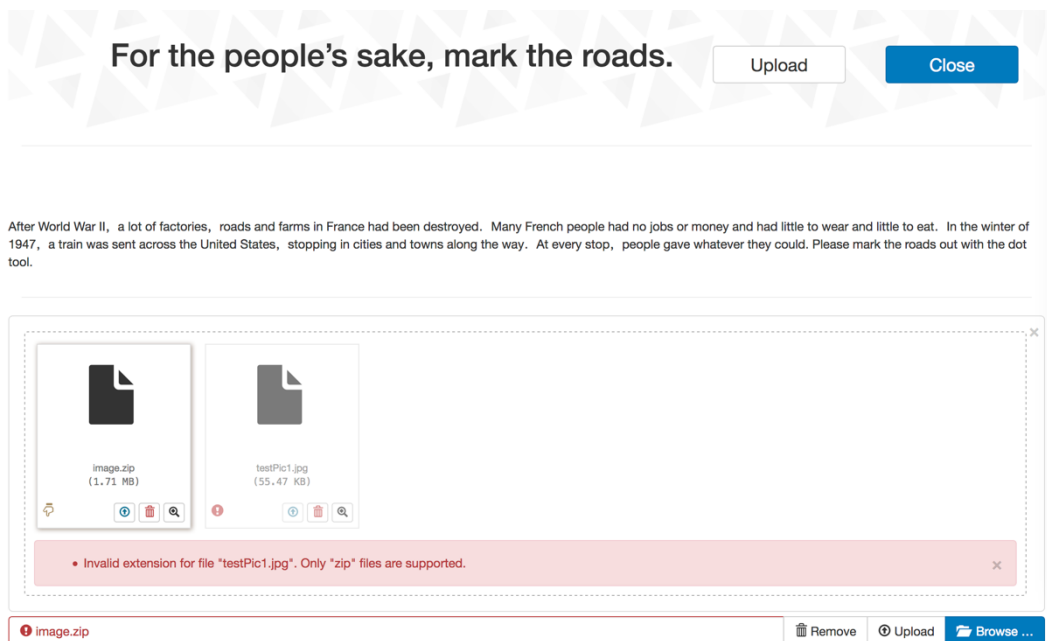


After World War II, a lot of factories, roads and farms in France had been destroyed. Many French people had no jobs or money and had little to wear and little to eat. In the winter of 1947, a train was sent across the United States, stopping in cities and towns along the way. At every stop, people gave whatever they could. Please mark the roads out with the dot tool.



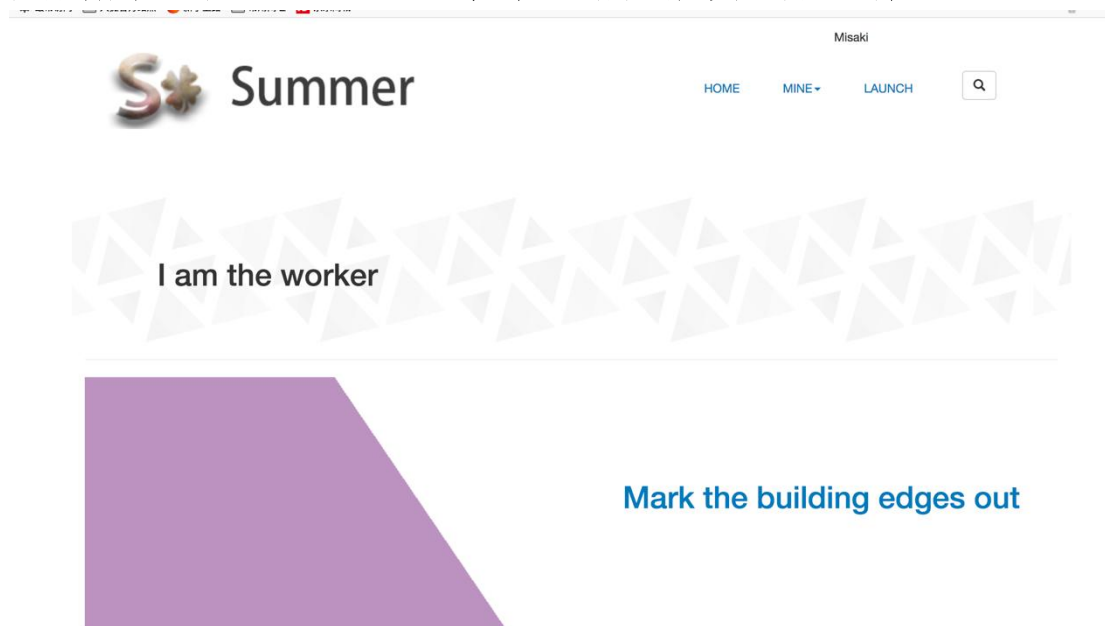
点击Upload按钮，可以上传图片。注意图片只能上传压缩文件，压缩文件夹下需包含名为test和train的两个文件夹，图片放在这两个文件夹下。





点击Close按钮可以关闭这个项目，关闭这个项目意味着这个项目将不能显示在主页上，就不能再有工人加入。关闭项目之后发布者要根据工人在这个项目里获得的积分发放工资（这个功能在系统里的体现目前还没有实现）。

点击导航栏里的MINE>>as a worker，可以查看该用户参加的项目列表。



点击一个项目名称，可以以工人视角查看这个项目的信息。就和刚才Join in这个项目之后跳转到的界面是一样的。

点击导航栏LAUNCH按钮，可以发布自己的项目。也就是我们网站的每一个用户都可以发布项目，只要你能付的出工钱。



Project name:0/50

Less than 50 letters...

项目名称

Project description:

Please describe your project and specify the constraints of tags.

项目描述

积分奖励模式

Please choose a rewarding mode:

☐ Reward anyway

只要用户标了就会奖励（不推荐，但是

If you choose this rewarding mode, you can set the amount of credits to reward the worker for each picture they mark. Pay attention that under this mode, the credits will be rewarded to the workers without estimating the quality of their work. Only choose this if you know what you are doing.

The credits each picture will be rewarded:

☒ Auto estimate (recommended)

自动评价

Under this mode, the system will automatically estimate the quality of the work and divide the quality into three levels: excellent, good and under average. You can decide how much credits to reward for each level. Please fill in the textfield below.

How many workers do you want each picture to be marked by?

1

Excellent:

Good:

Under average: