

***Guttershipe (0.3)***

***Software Requirement  
Specifications***

1. Introduction
  - 1.1. Purpose
 

First Row Movies (FRW) promises to be the premiere community for purchasing and sharing movies over the web. This Document will detail the features of First Row Movies, and will serve as a guide to developers and as a legal document for prospective clients.
  - 1.2. Scope
 

Scope: iuhihhihiuhi

    - 1.2.1. Users
      - 1.2.1.1. User: This is the base class for all users of the system. All users of the System can search through all the movies, browse each movie, read comments and complain about inappropriate comments.
      - 1.2.1.2. Guest User: The Guest User class inherits all the functionality of User. In addition, the Guest User has the capacity to register to become a user, to login as a user, and to retrieve a lost username.
      - 1.2.1.3. Registered User: Registered User is an abstract base class that inherits all the functionality of User. In addition, the Registered user can watch a movie, reset a password, and logout from the system.
      - 1.2.1.4. Admin User: Admin User inherits all the functionality of Registered User. In addition, the Admin User can erase comments, warn users, suspend users, and delete users.
    - 1.2.2. Business Objects
      - 1.2.2.1. Movie: Each movie is categorized according to its genre, director, actors, and date.
      - 1.2.2.2.
      - 1.2.2.3.
      - 1.2.2.4.
      - 1.2.2.5.

By keeping track of each user's history of movie purchases and by comparing the user's interests with other users with similar interests, First Row Movies will be able to recommend new purchases to customers.
  - 1.3. Acronyms and Abbreviations
    - 1.3.1. FRM: First Row Movies
    - 1.3.2. U: User
    - 1.3.3. GU: Guest User
    - 1.3.4. RU: Registered User
    - 1.3.5. AU: Admin User
    - 1.3.6. SRS: Software Requirements Specification
    - 1.3.7. GUI: Graphical User Interface.
    - 1.3.8. FSM: Finite State Machine.
    - 1.3.9. I DB: Database
    - 1.3.10. I ERCD: Entity-Relation Class Diagram.
  - 1.4. References
  - Appendix A: User Interface Prototypes
  - 1.5. Summary
 

The rest of this SRS is organized as follows:

    - 1.5.1. Section 2: Gives the overall description of FRW. It contains the Use-Case diagram and descriptions for FRW. Section 2 also contains the assumptions and dependencies of the system.
    - 1.5.2. Section 3: Gives specific software requirements and functionalities in the form of Mini Use- Case diagrams along with accompanying Collaboration diagrams, Finite State Machine of the system, and ER Class diagram of the system. This section also contains supplementary software requirements of the systems.
    - 1.5.3. UI Components: The appendix contains user interface prototypes for the system.

## **PROPOSAL:**

## **GUTTERSNIPE**

### **1. What is the site/app?**

Guttersnipe is a web portal and mobile app that caters to anarcho-communist street youth (and adults) who desire to subvert capitalism by sharing resources.

It will enable people to broadcast to each other locations of abandoned properties that can be squatted as well as dumpsters which can be dived for food and other resources.

Eventually, other types of resource sharing will be integrated into this product. A calendar will be used to map and schedule Really Really Free Markets and Food Not Bombs meals.

Perhaps ridesharing will also be integrated

Perhaps maps of the train system and good times for hopping

Further development will require a close study of the writings of Kropotkin and Fourier.

### **2. What need does this meet? or problem does it solve?**

This application serves the urgent need to overthrow capitalism by helping people to self-organize outside and beyond the market of commerce.

The ultimate intention is to facilitate the creation of alternate avenues of exchange, freely organized by free individuals.

### **3. Who is going to go/use to this site/app?**

In the current incarnation, it is mostly aimed towards the freegans gutterpunks, who live off of dumpstered food, live in squatted housing, and travel by hopping trains.

As we get a better sense on the needs of the anticapitalist community and possibilities for alternative organizing, we will expand the possibilities for anti-market resource sharing.

### **4. Why will they go to this site/app?**

To find food, clothing, shelter, etc.

### **5. Why will they keep coming back to your site/app?**

See above.

### **6. How is it different from other similar sites?**

There are similar sites of various types, but many of them have certain faults.

There is a site called rideshare.com; there is a site named couchsurfer.com; there is freecycle.com, which allows the sharing of goods.

These are all laudable efforts. Some of these are marred by an underlying desire for profit. But some of them are motivated out of genuine desire to promote Mutual Aid.

The very mission of Guttersnipe.net will be to promote the organization of the lumpenproletariat and to create alternative exchanges outside of capitalism. This mission will enable Guttersnipe.net to be singularly focused on this goal.

It will thus be able to bring together whatever resources necessary for the undermining of capitalism: the various services— such as squatting, dumpster diving, hitchhiking, train hopping, resource sharing, etc — will be coordinated on a singular web portal.

In addition, there are several web portals that are dedicated towards the promotion of anarcho-communist goals..

Such sites are

- [Freegan.info](http://Freegan.info)

- Picture the Homeless
- Squat.net
- Foodsharing (Germany)

Many of our initial design specifications will be taken from the freegan group and Picture the Homeless.

In addition, we intend Guttersnipe to be cross platform, available both via the web and as a mobile app. To my knowledge, there are not yet any apps dedicated with such a task.

## **7. What steps will a person go through interacting with the site/app?**

Most of the various interactions will be handled using forms.

The various services offered by Guttersnipe all boil essentially boil down to two types of transaction:

1. information submission;
2. information retrieval.

One person posts about an abandoned building or a good dumpster; another person searches for such information.

There may be very many different interfaces for the reporting and retrieval. Some of the data will be entered and retrieved using forms and text inputs; some will be accessed through map interfaces; some will be accessed through calendar interfaces.

In addition, there may be some need for identity management. Some users may choose to register accounts. Others may choose to always have singular, anonymous transactions.

## Practical Constraints

### ***Security***

We will have to build in a security infrastructure in the project in order to guarantee anonymity of transactions.

Tor will be used to anonymize transactions.

## 2. Overview

### 2.1 User Case Diagram



## 2.2 Use Case Descriptions

### User (U)

*ViewShareable: Any U may browse a search result.*

*SearchShareable: Any U may search for movies using any combination of search vectors (id, title, stars, director, year, etc.)*

### Vagrant (V)

*Login: Any V can login to the system, which transforms V into a G or B .*

*Register: Any V may register to become a G.*

*Retrieve Username: Any G who has forgotten username may request (as V) that user information will be emailed.*

### Guttersnipe (G)

*Logout: Any G (G or B) may log out of own account.*

*Reset Password: Any G (G or B) may reset own password from the Account Settings page.*

*AddShareable: Can add a Shareable resource.*

*EditShareable: Can edit own Shareable.*

*Delete Shareable: Can delete own Shareable.*

*RateShareable: Can rate any shareable*

*CommentOnShareable: Can comment on any shareable.*

*Send Meetup: Can communicate message or receive meetup schedule from any other Guttersnipe.*

*Read Message: Can read message inbox.*

*Set Schedule: Can set daily, weekly, yearly calendar.*

*BlockUser: Can block any other user except Boss.*

*DeleteUser: Can delete own account.*

*DeleteComment Can delete own comment.*

### Boss (B)

**Boss has same capabilities as Guttersnipe, but they are unrestricted to apply to all system users.**

## 2.2 Assumptions and Dependencies

- a. The client can run on any contemporary web browser that supports standard HTML, CSS 2.0, JavaScript, and PHP 5.0. It should run well on any contemporary web browser, including the latest versions of Internet Explorer, Firefox, Chrome, Safari, and Opera..
- b. The server must run a PHP 5.0 processing daemon and a MySQL database. Any LAMP/WAMP setup should suffice, as will any other server (IIS, etc) with PHP and mySQL modules installed.

# SPECIFIC REQUIREMENTS



# **Collaboration Diagrams**

LOGIN

# REGISTER

SEARCH SHAREABLE

VIEW SHAREABLE

ADD SHAREABLE

DELETE SHAREABLE

RATE SHAREABLE



COMMENT ON SHAREABLE

SEND MEETUP MESSAGE

READ MESSAGE

BLOCK USER

# DELETE USER

DELETE COMMENT

LOGOUT

CLASS

DEFINITIONS



# USER CLASS DEFINITIONS

## Guest User Class (extends the User Class)

### Attributes:

```
*** private $userID;  
*** private $username;  
*** private $accountType; *** private $userEmail;
```

### Functions:

```
*** public function login($userID, $userPassword)  
// This allows a guest user to log in to the system and become a registered user or admin  
user  
*** public function register()  
// This allows a guest user to become a registered user  
*** public function complainComment($commentID)  
// This allows a guest user to send a complaint about a comment identified by  
commentID
```

## RegisteredUser Class (extends the User Class)

### Attributes:

```
*** private $userID;  
*** private $username; *** private $userEmail;
```

### Functions:

```
*** public function getID()  
// This returns the id of the registered user  
*** public function getUsername()  
// This returns the username of the registered user  
*** public function getEmail()  
// This returns the email address of the registered user  
*** public function complainComment($commentID)  
// This allows a registered user to send a complaint about a comment identified by  
commentID  
*** public function login($userID, $userPassword)  
// This allows a registered user to send a complaint about a comment identified by  
commentID  
*** public function rateMovie($userID, $movieID, $rating)
```

```
// This allows a registered user to give a rating to a movie.  
*** public function submitComment($userID, $movieID, $commentText)  
// This allows a registered user to post a comment to the movie page identified by  
movieID
```

# BUSINESS OBJECT CLASS DEFINITIONS

## Movie Class

### Attributes:

```
*** private $movieID;  
*** private $movieName;  
*** private $movieYear;  
*** private $movieSummary;  
*** private $movieGenre;  
*** private $movieDirector;  
*** private $movieStars;  
*** private $movieRuntime;  
*** private $movieImageLocation; *** private $movieLocation;  
*** private $movieRating;  
*** private $moviePrice;
```

### Functions:

```
*** function __construct($movieID) // Constructor for the Movie class  
*** public function playMovie($userID, $movieID)  
// Verifies that user has purchased the movie, plays movie in
```

### movieLocation

```
*** public function browse()  
// Displays all information about movie  
*** public function getMovieId() // Returns movie id  
*** public function getMovieName() // Returns movie name  
*** public function getMovieYear() // Returns movie year  
*** public function getMovieSummary() // Returns movie summary  
*** public function getMovieGenre() // Returns movie genre  
*** public function getMovieDirector() // Returns movie director  
*** public function getMovieStars() // Returns movie stars  
*** public function getMovieRuntime() // Returns movie runtime  
*** public function getMovieImageLocation() // Returns file location of movie poster  
*** public function getMovieLocation() // Returns location of movie file  
*** public function watchMovie() // plays the movie  
*** public function getPrice() // Returns movie price
```

## Movie Class

### Attributes:

```
*** private $movieID;
```

```

*** private $movieName;
*** private $movieYear;
*** private $movieSummary;
*** private $movieGenre;
*** private $movieDirector;
*** private $movieStars;
*** private $movieRuntime;
*** private $movieImageLocation; *** private $movieLocation;
*** private $movieRating;
*** private $moviePrice;

```

Functions:

```

*** function __construct($movieID) // Constructor for the Movie class
*** public function playMovie($userID, $movieID)
// Verifies that user has purchased the movie, plays movie in movieLocation
*** public function browse()
// Displays all information about movie
*** public function getMovieId() // Returns movie id
*** public function getMovieName() // Returns movie name
*** public function getMovieYear() // Returns movie year
*** public function getMovieSummary() // Returns movie summary
*** public function getMovieGenre() // Returns movie genre
*** public function getMovieDirector() // Returns movie director
*** public function getMovieStars() // Returns movie stars
*** public function getMovieRuntime() // Returns movie runtime
*** public function getMovieImageLocation() // Returns file location of movie poster
*** public function getMovieLocation() // Returns location of movie file
*** public function watchMovie() // plays the movie
*** public function getPrice() // Returns movie price

```

Cart Class

Attributes:

```

*** private $totalPrice;
*** private $checkoutCart = array();

```

Functions:

```

*** public function getAmountItems()
// Returns the length of $checkoutCart

```

```

*** public int getCurrentTotal()
// Returns the current total price of items in the cart
*** public function removeFromCart($movie) // Removes a movie from the checkout
cart
*** public int checkout($userID, $allMovieIDs)
// Executes purchase of all movies by the user.

```

## Comment Class

### Attributes:

```
private $commentID; private $commentText; private $userName; private $timestamp;
```

### Functions:

```

*** function __construct($commentID, $commentText, $userName, $timestamp) //
Constructor for the Comment class
*** public int getCommentID() ***
// Returns the ID of the comment
*** public function getCommentText() // Gets the text of the comment
*** public function getUserName()
// Gets the name of the commenter
*** public function getTimestamp() // Gets the date of the commenter

```

## Complaint Class

### Attributes:

```
*** private $complaintID; *** private $commentID; *** private $reason;
```

### Functions:

```

*** function __construct($complaintID, $commentID, $reason) // Constructor for the
Complaint class
*** public function getComplaintID() // Returns the complaint ID
*** public int getCommentID()
// Returns the ID of the comment being flagged
*** public function getReason()
// Gets the reason for the complaint

```

## Cart Class

Attributes:

```
*** private $totalPrice;  
*** private $checkoutCart = array();
```

Functions:

```
*** public function getAmountItems()  
// Returns the length of $checkoutCart  
*** public int getCurrentTotal()  
// Returns the current total price of items in the cart  
*** public function removeFromCart($movie) // Removes a movie from the checkout  
cart  
*** public int getCurrentTotal($userID, $allMovieIDs) // Executes purchase of all  
movies by the user.
```

## Rating Class

Attributes:

```
*** private $movieID; *** private $average ; *** private $oneStars; *** private  
$twoStars; *** private $threeStars; *** private $fourStars; *** private $fiveStars;
```

Functions:

```
*** function __construct($movieID) // Constructor for the Rating class  
*** public function getAverage () // Returns the average rating  
*** public int getOnes()  
// Returns the number of one star ratings  
*** public int getTwos()  
// Returns the number of two star ratings  
*** public int getThrees()  
// Returns the number of three star ratings  
*** public int getFours()  
// Returns the number of four star ratings  
*** public int getFives()  
// Returns the number of five star ratings
```



Figure : Complaints.php

Figure :

Figure : register.php

Figure : firstLogin.php

Figure: ViewMovieInfo.php

Figure : browse.php

\* Add functionality to current Classes

(  
U,  
GU, RU, AU, Movie, Cart  
)

\* Create new Object Classes

(  
Player,  
Comment,  
Session?

All Database Returns Need Object Wrapper

)  
\* Create new Logic Classes

(  
SearchManager, BrowseManager, MovieViewManager, LoginManager,  
RegisterManager, MovieRatingsInterface, MovieProcessor, CommentManager,  
CartManager, CheckoutManager, PasswordControl, LogoutControl, CommentControl,  
FlaggedCommentsManager, WarningSystem, DeleteManager  
)

Create new GUI Classes

(  
SearchGUI,  
BrowseGUI, ViewMovieGUI, LoginGUI, MainCustomerPage, MainAdminPage,  
RegisterGUI, RegistrationSuccessGUI, MoviesBought, MoviePlayerInterface,  
CommentGUI, ViewCartGUI,  
CartGUI, CheckoutGUI, ConfirmationGUI, ResetPasswordGUI, GuestPage,  
FlaggedCommentsGUI, ComplaintInterface, ComplaintsInterface, DeleteUserGUI  
)

Create Database Tables

(  
MOVIES,  
R\_USERS, RATINGS, PURCHASES, COMMENTS, COMPLAINTS

)

Create Screen Shots

(

SearchGUI,

BrowseGUI, ViewMovieGUI, LoginGUI, MainCustomerPage, MainAdminPage,

RegisterGUI, RegistrationSuccessGUI, MoviesBought, MoviePlayerInterface,

CommentGUI, ViewCartGUI,

CartGUI, CheckoutGUI, ConfirmationGUI, ResetPasswordGUI, GuestPage,

FlaggedCommentsGUI, ComplaintInterface, ComplaintsInterface, DeleteUserGUI

)

# GUI COMPONENTS

(v. 0.2.1.5)

angular 1.x

bootstrap 3

Create Resource

Find Resource

"the truth is only known by guttersnipes"  
-- *joe strummer*

create rssource

## Create New Resource

---

Through your usage of Guttersnipe, you agree to not put yourself or any other person in legal jeopardy.

Negate

Consent

You are free to use Guttersnipe as you wish.

## Create New Resource

---

Resource = Thing + Place + Time

Example: Free meal in Prospect Park every Wednesday from 4PM to 9PM

To report a Resource on Guttersnipe, please do the following:

1. Describe Resource
2. Map Place
3. Schedule Time
4. Confirm Resource Report

Create Resource

## Create New Resource

### Describe

#### Headline

Short explanation

You must provide a headline.

#### Summary

Resource Description

You must provide a summary.

#### Method of Access

How do I acquire resource?

#### Notes

Additional Notes

Confirm Description



## Classify

Choose a resource type:

food

medical

housing

## Classify

Type

food

Edit

## Subtypes

Available Subtypes

- Free Community
- Food Donation
- Dumpster

Your Selections

Food Not Bombs

## Details

Add a Detail

Is this a website?



Your Details

vegan

Confirm Classification

Map

Address of Resource :

Find Address



Notes

Confirm Map

Schedule

month

week

day

Sep 11 – 17 2016

today

<

>

	Sun 9/11	Mon 9/12	Tue 9/13	Wed 9/14	Thu 9/15	Fri 9/16	Sat 9/17
12pm							
1pm							
2pm							
3pm							
4pm							
5pm							
6pm							

Schedule:

None

## Choose Schedule

☒ Repeating Event

**Event occurs every Monday**

Start Time

▲	▲	
02	:	00 PM
▼	▼	

Duration

▲	▲	
03	:	30 PM
▼	▼	

Cancel

OK

## Schedule

month

week

day

Sep 11 – 17 2016

today

<

>

	Sun 9/11	Mon 9/12	Tue 9/13	Wed 9/14	Thu 9/15	Fri 9/16	Sat 9/17
11am							
12pm							
1pm							
2pm		2:00 - 3:30 Event					
3pm							
4pm							
5pm							
6pm							

### Schedule:

Date	Repeats	Start Time	End Time	Delete
	Every Monday	02:00 PM	03:30 PM	✕

### Notes

GET THERE EARLY!!!!

SEARCH

## Resources

List Map Calendar

<div>Headline</div> <div>La Bagel Delight</div>	<div>Thing</div> <div>Type<ul style="list-style-type: none"><li>• food</li></ul></div> <div>Subtypes<ul style="list-style-type: none"><li>• dumpster</li></ul></div>	<div>Place</div> <div>104 Front St Brooklyn, NY 11201</div>	<div>Time</div> <div><ul style="list-style-type: none"><li>• Every Monday From Monday, 12:00 AM To Monday, 2:59 AM</li><li>• Every Tuesday From Tuesday, 12:00 AM To Tuesday, 2:59 AM</li></ul></div>	<div>Full Record</div>
Created by Apr 16, 2015 1:21:24 PM by				
<div>Headline</div> <div>Trader Joe's</div>	<div>Thing</div> <div>Type<ul style="list-style-type: none"><li>• food</li></ul></div> <div>Subtypes<ul style="list-style-type: none"><li>• dumpster</li></ul></div>	<div>Place</div> <div>130 Court St Brooklyn, NY 11201</div>	<div>Time</div> <div></div>	<div>Full Record</div>
Created by Apr 16, 2015 1:21:24 PM by				
<div>Headline</div> <div>Periandria</div>	<div>Thing</div> <div>Type<ul style="list-style-type: none"><li>• food</li></ul></div> <div>Subtypes<ul style="list-style-type: none"><li>• dumpster</li></ul></div>	<div>Place</div> <div>175 Remsen St Brooklyn, NY 11201</div>	<div>Time</div> <div><ul style="list-style-type: none"><li>• Every Monday From Monday, 12:48 AM To Monday, 2:59 AM</li></ul></div>	<div>Full Record</div>
Created by Apr 16, 2015 1:21:24 PM by				

### Filter Resources by

Thing Place Time

Page

Page 1 of 1 (1 item)



## Resources

List Map Calendar

### Headline

La Bagel Delight

### Thing

Type

• food

Subtypes

• dumpster

### Place

104 Pont St  
Brooklyn, NY  
11201

### Time

- Every Monday  
From Monday, 12:00 AM  
To Monday, 2:59 AM
- Every Tuesday  
From Tuesday, 12:00 AM  
To Tuesday, 2:59 AM

Full Record

Created by Apr 16, 2015 1:21:24 PM by

### Headline

Trader Joe's

### Thing

Type

• food

Subtypes

• dumpster

### Place

130 Court St  
Brooklyn, NY  
11201

### Time

Full Record

Created by Apr 16, 2015 1:21:24 PM by

### Headline

Peterlinda

### Thing

Type

• food

Subtypes

• dumpster

### Place

175 Remsen St  
Brooklyn, NY  
11201

### Time

- Every Monday  
From Monday, 12:45 AM  
To Monday, 2:59 AM

Full Record

Created by Apr 16, 2015 1:21:24 PM by

## Filter Resources by

Thing

Place

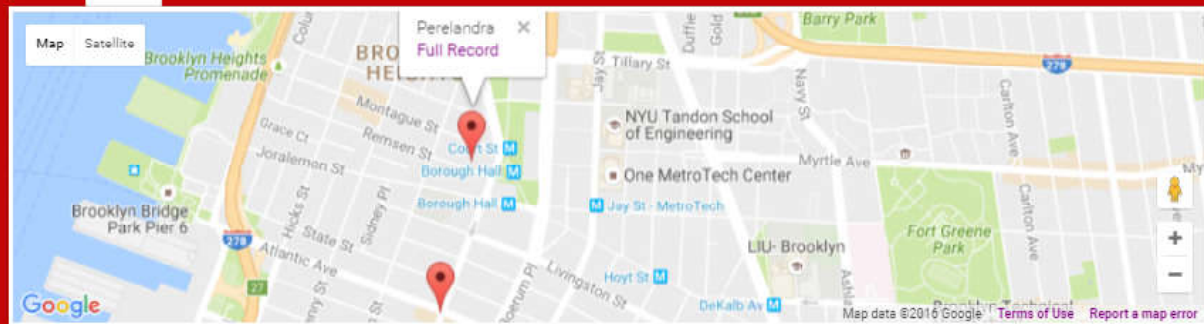
Time

Apply

List

Map

Calendar



Show Map

[List](#) [Map](#) **Calendar**

September 2016

today



Sun	Mon	Tue	Wed	Thu	Fri	Sat
	La Bagel Delight Perelandra	La Bagel Delight		1	2	3
4	La Bagel Delight Perelandra	La Bagel Delight	7	8	9	10
11	La Bagel Delight Perelandra	La Bagel Delight	14	15	16	17
18	La Bagel Delight Perelandra	La Bagel Delight	21	22	23	24
25	La Bagel Delight Perelandra	La Bagel Delight	28	29	30	
	La Bagel Delight Perelandra	La Bagel Delight				

Show Calendar

Filter Resources by

Created by Apr 16, 2015 5:21:24 PM by .

## Filter Resources by

Thing Place Title

Thing

AUTHENTICA-

[Sign Up](#)

[Sign In](#)

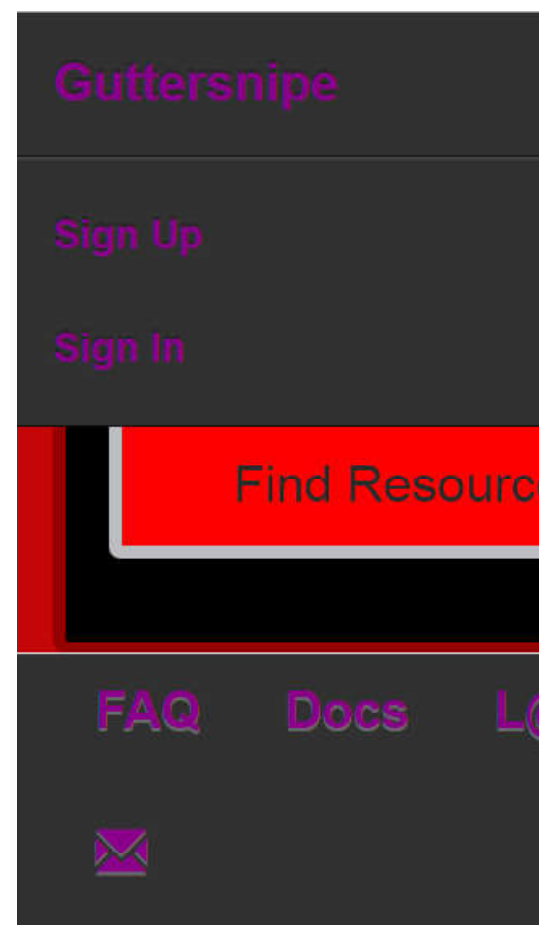
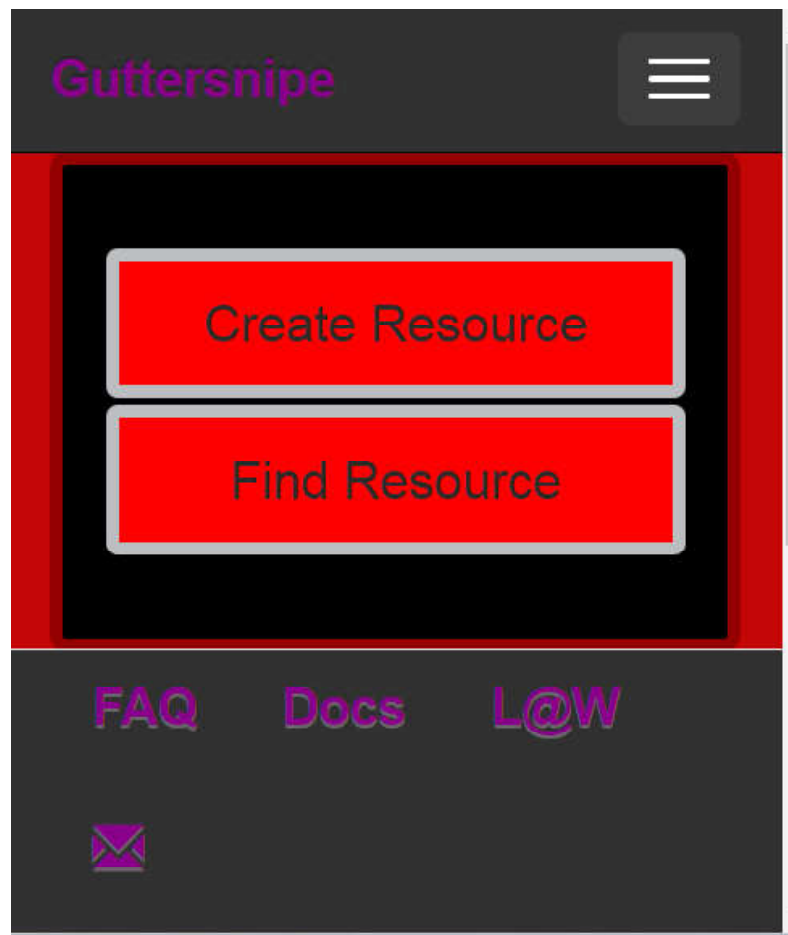
Create Resource

Find Resource

[FAQ](#) [Docs](#) [L@W](#) 

Create Resource

Find Resource



## Sign up

First Name

Last Name

Email

Username

Password

Sign up

or [Sign in](#)





Username

Password

Sign in

or Sign up

[Forgot your password?](#)

[FAQ](#)

[Docs](#)

[L@W](#)



## Restore your password

Enter your account username

DOCUMENTATOIN

	FOR				
	THE				
	KIDS				

By what means could a city in a state of revolution be supplied with food? We shall answer this question, but it is obvious that the means resorted to will depend on the character of the Revolution in the provinces, and in neighbouring countries. If the entire nation, or, better still, if all Europe should accomplish the Social Revolution simultaneously, and start with thorough-going Communism, our procedure would be simplified, but if only a few communities in Europe make the attempt, other means will have to be chosen. The circumstances will dictate the measures.

**The Conquest of Bread** by **Peter Alexeevitch Kropotkin**

[New Chat](#)



# PROPOSAL: GUTTERSNIPE FAQ

## 1. What is the site/app?

- **Guttersnipe** is a web portal and mobile app that serves to **search-optimized street profits (and others)** who desire to **reduce capitalism** by **stealing resources**.
- It will enable people to **broadcast** to each other **business of abandoned properties** that can be acquired as well as **dumpsters** which can be used for food and other resources.
- Eventually, other types of resources **stealing** will be integrated into this project. A **calendar** will be used to map out activities **locally** (locally from **blockchains** and **Food Not Bombs** events).
- Perhaps **chatting** will also be integrated.
- Perhaps **maps** of the both system and good times for **hopping**.
- Further development will require a close study of the **villages of Kropotkin and Fourier**.
- 

## 2. What need does this meet? or problem does it solve?

- This application serves the urgent need to **reduce capitalism** by **helping people to self-organize violence** and **signed the streets of commons**.
- The ultimate intention is to facilitate the creation of **alternative sources of exchange**, freely organized by these individuals.

## 3. Who is going to go use to this site/app?

- As the current economy, it is **seriously aimed towards the homeless guttersnipes**, who live off of **abandoned food**, live in **abandoned housing**, and **live off by hopping trains**.
- As we get a further sense as the needs of the **anti-capitalist community** and **provisions for alternative organizing**, we will expand the **provisions for anti-capitalist resource stealing**.

## 4. Why will they go to this site/app?

- To find food, clothing, shelter, etc.

## 5. Why will they keep coming back to your site/app?

- **See above.**

## 6. How is it different from other similar sites?

- There are similar sites of various types, but many of them have **capital goals**.
- There is a site called **shareware.com**; there is a site named **communitycommons**; there is **freecycle.com**, which shows the **stealing of goods**.
- There are all **capitalist efforts**. Some of these are **runned by an underlying desire for profit**. But some of them are motivated out of **goodness** desire to provide **Mutual Aid**.
- The only mission of **Guttersnipe.net** will be to provide the **organization of the homeless/proletariat**, and to create **alternative exchanges outside of capitalism**. The mission will enable **Guttersnipe.net** to be **slightly** focused on this goal.
- It will thus be able to bring together whatever resources necessary for the **continuing of capitalism**: the **various workers**—such as **equipping, dumpster diving, hitchhiking, train hopping, resource stealing, etc.**—will be coordinated on a **digital web portal**.
- In addition, there are several **web portals** that are **dedicated towards the promotion of search-optimized goals**.
- Such sites are:
  - [Pierpoint: NY](#)
  - [Mature: New Hampshire](#)
  - [Biquet.net](#)
  - [Pierpointing \(Germany\)](#)

## 7. Notes

- Many of our **initial design specifications** will be taken from the **Foreign group and Pictorial the 11/11/11**.
- In addition, we intend **Guttersnipe** to be **cross platform**, available both via the **web** and as a **mobile app**. To my knowledge, there are not yet any apps dedicated with such a goal.

## 8. What steps will a person go through interacting with the site/app?

- Most of the **various interactions** will be handled using **forms**.
- The various services offered by **Guttersnipe** all fall essentially fall into two types of interaction:
  - 1. **Informational interaction**
  - 2. **Informational network**
- One person posts about an **abandoned building** or a **good dumpster**; another person searches for such information.
- There may be very many different **interfaces** for the **equipping and setting**. Some of the data will be entered and collected using **forms** and **text input**; some will be accessed through **map interfaces**; some will be accessed through **calendar interfaces**.
- In addition, there may be some need for **digital communication**. Some such may involve the

PRESENTATION (2013)

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Start

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# GUTTERSNIPE

<http://www.guttersnipe.org>

Mitchell Verter



[roadrunner \[at\] waste \[dot\] org](mailto:roadrunner[at]waste[dot]org)

March 4, 2013

Presentation for Cs59866, Senior Project

Professor Izidor Gertner



א"י עסקאות בע"מ

NEXT



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### Objective

- To overthrow capitalism by helping to establish mediums of exchange outside of the capitalist marketplace
- "Over a billion human beings live in absolute poverty, suffering from chronic malnutrition and other ills, while we have much more than an adequate material basis for a good life for all." – John Clark, *The Impossible Community Realizing Communitarian Anarchism*

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### Audience

- People who can not afford to or who choose not to participate in the capitalist marketplace
  - The Victimese Majority
  - Poor
  - Dislocated
  - Immigrants
  - Street people
  - Homeless
  - Traveler punks
  - Contingent/Precarious workers
  - Lumpenproletariat

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### Consulting Organizations

- Freegan NYC:
  - Freegans are people who employ alternative strategies for living based on limited participation in the conventional economy and minimal consumption of resources
  - Dumpster Dive Directory
- Picture the Homeless
  - A grassroots organization founded and led by homeless people
  - Extensive list of vacant properties

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### Other Web Sites

- Other Websites
  - [Squat.net](#)
  - [Foodaharing \(Germany\)](#)

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### Question of Method

- How do you get to Carnegie Hall?

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### Answer of Method

### Answer: Geolocation

- 1661 7th Ave  
New York, NY 10019



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### Example

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## Presentation 2013

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### Submit a property report

Use the following form to report information about a vacant property.

For example, to report on 1318 Park Street in San Francisco, California, 94109, type in "1318" under Number, type in "Park" under Name, choose "Street" under Suffix, type in "94109" under Zip Code.

You must fill out all fields. If you are having difficulty determining the zip code, you should try [looking up the zip code](#).

Then describe what you have found under Report.

#### Street Address:

Number	Name	Suffix
<input type="text"/>	<input type="text"/>	<input type="text" value="Alley"/>

#### Zip Code:

Zip Code
<input type="text"/>

#### Report:

Please describe what you have found out about this property.

<div></div>
-------------

#### Disclaimer:

One does not know who might be using this service, so the I would recommend that users avoid giving out personal information or detailing one's plans on how to use any given space.

<input type="button" value="Submit Report"/>	<input type="button" value="Reset"/>
--	--------------------------------------

[W.A.S.C.E. - south west court main page](#)

[Find vacant properties](#)

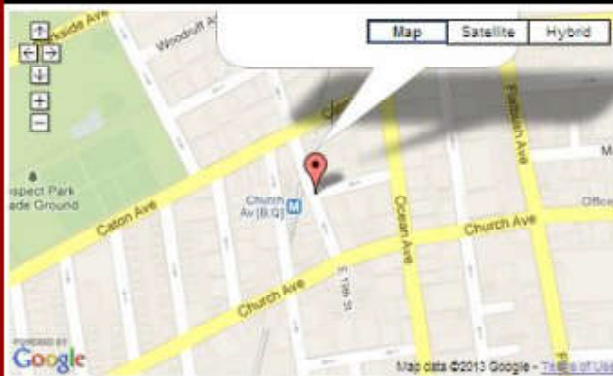
[Look at maps](#)

[Read property's thoughts on this project](#)

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## Result



### Property report submitted

You have submitted the following information for the address

73 st pauls pl  
11226

shorty The Dog's place

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# Find vacant properties

Use the following form to research a vacant property and its neighborhood.

For example, to research 1315 Polk Street in San Francisco, California, 94109, type in "1315" under **Number**, type in "Polk" under **Name**, choose "Street" under **Suffix**, type in "94109" under **Zip Code**.

You must fill out all fields. If you are having difficulty determining the zip code, you should try looking at some [swell maps](#).

Then describe what you have found under **Report**.

## Street Address:

Number	Name	Suffix
<input type="text"/>	<input type="text"/>	<input type="text" value="Alley"/>

## Zip Code:

Zip Code
<input type="text"/>

Are you having problems determining the address? Maybe you should try looking at some [Swell Maps](#).

<input type="button" value="Find Properties"/>	<input type="button" value="Reset"/>
--	--------------------------------------

[W.A.S.T.E. squat, want squat main page](#)

[Report a vacant property](#)

[Look at maps](#)

[Read Kropotkin's thoughts on this project](#)

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### *For Joe Strummer*

"The truth is only known by guttersnipes"



<http://www.guttersnipe.org>

### *Mitchell Verter*



[roadrunner \[at\] waste \[dot\] org](mailto:roadrunner[at]waste[dot]org)  
PREV

ADMINISTRATIVE

Through your usage of Guttersnipe, you agree to not put yourself or any other person in legal jeopardy.

You are free to use Guttersnipe as you wish.

All Wrongs Righted  
All Rites Reversed



by  
**roadrunner [at] waste [dot] org**



#### Constants

- [Guest Comment](#)
- [Publish The Manifesto](#)
- [Freemove.info](#)

#### Open Matters

- [FAQ](#)
- [How to distribute](#)
- [Core Message](#)
- [How to print](#)
- [Local Manifestos](#)
- [About Signs](#)
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- [Other Links](#)

#### Authors

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KROPOTKINS



By what means could a city in a state of revolution be supplied with food? We shall answer this question, but it is obvious that the means resorted to will depend on the character of the Revolution in the provinces, and in neighbouring countries. If the entire nation, or, better still, if all Europe should accomplish the Social Revolution simultaneously, and start with thorough-going Communism, our procedure would be simplified; but if only a few communities in Europe make the attempt, other means will have to be chosen. The circumstances will dictate the measures.

The Conquest of Bread by Pyotr Alexeyevich Kropotkin

[View Quote](#)

SCREEN SIZE ADAPTABILITY

Guttersnipe



Create Resource

Find Resource

FAQ

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# Guttersnipe



Sign Up

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Find Resource

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