

# TagDog

*Using QR codes to quickly recover your pet.*

## Development Team

Yang Vang  
Francisco Perez  
Cameron Briar

Join us on [GitHub](#)

## > Introduction

### | What is TagDog?

- An application that creates, identifies, and shares QR codes.
- A service that locates scanned QR codes.

### | TagDog is convenient for...

- replacing your pet's ID tag.
- leaving fun messages.
- replacing labels or barcodes.
- recovering a lost object.

### | Who can use TagDog?

- You can, if you have access to the Internet. (You do.)
  - *The website is currently in the making. eta 04-01-12.*
- If you have an iPhone, download the app [here](#).

### | How does TagDog work exactly?

- Continue reading.



## Tools

*PHP*




*MySQL*

*Objective-C*

*HTML5/CSS3*

*Javascript w/JQuery*

# The Team

Yang Vang	Francisco Perez	Cameron Briar
		
<b>Primary Objective</b> Back-End Web Development	<b>Primary Objective</b> Front-End UI/UX Design	<b>Primary Objective</b> Mobile Development
<b>Secondary Objective</b> Front-End UI/UX Design	<b>Secondary Objective</b> Web App Documentation	<b>Secondary Objective</b> Web/Mobile Documentation

*“Make every detail perfect.  
Limit the number of details.”*

-Jack Dorsey  
Founded Twitter

# Requirements

for the **users**.

## Assumption #1: You're using your Internet browser to connect with us.

*This option includes the browser on Android devices.*

### Capabilities:

- Create,
- Identify,
- & Share QR codes.
- Search for codes generated.
- Toggle provided triggers. [i.e. **isMissing?** ]
- Browse available codes recently identified.

### Inabilities:

- Identify QR codes via camera.
- Provide accurate longitude and latitude coordinates.

## Assumption #2: You're using your iOS device to connect with us.

### Capabilities:

- Create,
- Identify,
- & Share QR codes.
- Search for codes generated.
- Toggle provided triggers. [i.e. **isMissing?** ]
- Browse available codes recently identified.
- Provide spot on GPS coords. when sharing.

### Inabilities:

- None.