
Code for Maine Documentation

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First off, thank you for taking the time to browse our documentation. Below you'll find a ton of information about who Code for Maine is, what we do and how you can jump in and start doing that work with us.

Secondly, by being a citizen in your town in Maine, you're already a member of Code for Maine, whether you know it or not. CfM exists as a Brigade of Code for America with a goal of enabling government to work for you, and, more importantly, to give you ways to work for your government.

About Code for Maine

Code for Maine began in 2011 as a foundational member of Brigade Program at Code for America, a national organization promoting civic engagement via technology ¹.

Originally organized around the city of Portland, a small group of hackers in Bangor took up the standard in 2012 after organizing a wildly successful Maine Civic Hack Day event that gathered nearly a hundred hackers and civic partners in one room in Downtown Bangor to hack on civic needs.

With the momentum from that event, CfM became much more of a state-wide collaboration. Leadership changes led to a focus on how to collaborate across the state, rather than focusing on a specific municipality in the state.

¹ Per the CfA website, Code for America Brigades are volunteer groups that collaborate with local government and community partners to build new tools that help with local civic issues. Code for America supports Brigade chapters with resources, tools, and access to the wider civic technology movement.

Getting Started

Welcome to Code for Maine! We are so excited to have a new member of our Brigade. This document is designed to get you off on the right foot, contributing ideas, code and goodwill as quickly as possible.

But first, one question: How did you find/join Code for Maine?

1. I attended a Meetup, then checkout **Meetup_** Orientation
2. I found you online, then checkout **Online_** Orientation

2.1 Meetup Orientation

If you've already been to a Code for Maine **meetup_** that's awesome! Hopefully you've come away excited to start helping make your community and government work for the people.

2.2 Online Orientation

If you found us **online_** that's fantastic. Your first stop should be to sign up on Meetup.com for our Meetup group, where in-person hacking events are organized.

How We Communicate

Being a distributed Code for America Brigade, Code for Maine uses a number of tools to communicate effectively. The following tools are largely based on best-practices rather than being proscriptive.

3.1 Beehive

Beehive is an alpha-level brigade collaboration tool. Built by members of Code for Maine, the tool ties together all the above tools and exists as our brigade website. The dashboard provides a quick overview of individual projects, recent meetups and the health of various projects.

From Beehive you should be able to get an 10,000-foot view of what's going on in our brigade. When starting a new project, create the project in Beehive, add a github and waffle.io URL and start assigning tasks. Tools to integrate with Meetup.com and Todoist are coming soon.

URL	http://www.codeformaine.org/dashboard/
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3.2 Github

Primary tool for contributing code, and document development.

URL	http://github.com/code4maine/
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3.3 Waffle.io

Primary used to manage individual tasks, Waffle.io provides a kanban-style workboard for Github Issues.

This is very handy for projects like our operations repository which collects and builds the documents and policies that govern our brigade. Users who are unfamiliar with the Github Issues interface can use the Waffle.io workboard to more easily scan the current status of issues and places where they can join in.

URL	http://www.waffle.io/
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3.4 Google Apps for Non-profits

As with most things in the 21st century, CfM uses Google Apps heavily. A team email address is managed using Gmail, and we often share simple, non-governance documents via Google Docs. Many civic organizations and government

agencies still communicate using MS Office document formats, and Google Docs allows us to easily collaborate.

3.5 Todoist

Outside of Github Issues, Todoist is how we assign tasks to operations level volunteers. This tool is mostly used by leadership, though anyone can request to be added to our Todoist account and view what tasks have been assigned and completed.

URL	http://www.todoist.com
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3.6 Slack

Slack is a communication tool for working outside of meetups. In our distributed brigade, chat is often where a lot of discussions take place, so you'll want to request access to this sooner rather than later. For those interested, Slack even allows you to connect via IRC.

URL	http://codeformaine.slack.com
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Captains

4.1 Mission

The Captain role in the Brigades is to set leadership goals on a quarterly basis, provide support to the leadership team to do their job effectively, and communicate with the national Code for America organization.

An effective captain will keep a pulse on what members of the leadership team are involved with on a weekly basis and be responsible to the strategic plan.

4.2 Goals

todo: Fill in Captain goals

4.3 Resources

todo: Add resources for the captains

Delivery Lead

5.1 Mission

The Delivery Lead role in the Brigades is to know the Brigade's projects really well; their stack, their status, and their needs. Delivery Leads help their Brigade have more impact in their communities. They do that by setting up tools and processes to facilitate project health and to shepherd new and current members towards projects where they can have the greatest impact.

5.2 Goals

1. By the end of Q4 the goal is to have a directory of projects and a simple health metric established.
2. By the end of Q4 I will also have a directory of members that lists their strengths and contact details.

5.3 Resources

- [Spreading the Word About Your Code](<https://hacks.mozilla.org/2013/05/how-to-spread-the-word-about-your-code/>)
- [Overview of Delivery Leads from CfA](<https://groups.google.com/a/codeforamerica.org/forum/#!topic/open-asheville/FE-k-DbqIOE>)
- [Delivery Lead Kick-off @ CFA](<http://www.codeforamerica.org/brigade-training/brigade02-12-2014/>)

Code for America Summit 2015

30 September, 2015 - Oakland, CA

Attended by Colin Powell, CfM Delivery Lead and Ben Sprague, Bangor City Councilor

6.1 Jennifer Pahlka's Welcome

- Organizational structure not setup to account for user experience when you write law and legislation
- Prototypes, tested with users
- Not just immigration, college-readiness that needs new tech approach
- START WITH USERS, not just how we should be making technology, how we should be making government
- Go out, talk to people, ask if things are really as they seem
- How we should work in local gov, not done for the people, done by the people
- Cultivate the Karass – Jake Brewer

6.2 Libby Schaff, Mayor of the City of Oakland

- Create an opportunity pipeline
- Provide the opportunities of technology to those who need it
- Government has not always served people equally, now we have the tools to improve
- Mission-driven
- #techquity
- Prosperity of the technology age has to be shared equitably

6.3 Jake Solomon, Health Project Manager at CfA

- Delivery, continual process of understanding and meeting user needs
- CfA has spent the year to learn how to deliver SNAP

6.4 Harlan Weber, Brigade Captain, Code for Boston

- equal parts: Mission-drive startup, Advocacy group, Tech meetup, Social club
- Worked with problem owners to develop their problems over two meetings

6.5 Karen Boyd, City of Oakland

- Equity, Simplicity and Trust
- Equity means reaching ALL people
- Simplicity means providing simple instructions in plain English
- Trust means making sure employees and citizens trust the government
- Oakland has a “Digital by Default” strategy
- Opening a Civic Design Lab space
- Process provides an open data policy and digital standards
- The Digital Front Door project

6.6 Panel: Building a 21st Century Transportation Network

- Transportation is a land-use issue, not just movement
- Land isn’t free, public pays for access to the road, and companies that make money need to trade equitably

6.7 21st Century Tools

- SimpliCity product, provide answers to common questions
- CityVoice app to solicit feedback with phone numbers and signs
- Understanding your users

6.8 Building Data Standards on Github

- Mark Headd, Philip Ashlock, and Renata Maziarz
- Not a compliance exercise, about making data more accessible, not just for public, but also decision makers
- Better Data, Better Decisions, Better Government
- Machine read-able, platform independent
- Who are these stakeholders?
- Maziarz: Be open by default
- Have a plan for responding to feedback
- Got criticism about lack of response to responses ... need handlers/people responsible

- Don't get cold feet
- Ashlock:

6.9 Ideas from 2015 CfA Summit

- Improving food stamp process
- Mapping pedestrian and bike traffic
- Providing a digital front door for users to get off on the right foot
- Find simple ways to answer user questions (first need the data)
- Look into what it would take to implement CityVoice in Bangor and Portland

Indices and tables

- `genindex`
- `search`