



The Future of Civic Hacking is Open

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September 25, 2017 | A night of Open Source



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Improve the citizen experience



Credit: <http://opensource.com/government/13/8/citizen-cio>



Open government & open data





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Taxes in --> services out



Credit: http://opensource.com/sites/default/files/imagecache/image-full-size/images/education/gov_vending.png



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Shake the vending machine



Credit: <http://opensource.com/government/14/5/national-day-civic-hacking>



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Creative citizen hacking



Credits: <http://bit.ly/2nc7xwx> and <https://www.flickr.com/photos/rkimpeljr/1584665666/>



Why open source?





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The power of open source



Credit: <http://opensource.com/government/15/6/3-models-civic-hackers-green-field-cloned-augmentation>



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Boston: Adopt-a-Hydrant

ADOPTAHYDRANT

Claim responsibility for shoveling out a fire hydrant after it snows.

Email address

I haven't signed up yet
 I've already signed up

Name (visible to others)

Organization (visible to others)

Home phone number 617-555-1212

Mobile phone number 857-555-1212

Choose a password

Sign up

By signing up, you agree to the [Terms of Service](#).

CODE for AMERICA

Built in BOSTON Martin J. Walsh, Mayor

[Send feedback](#)

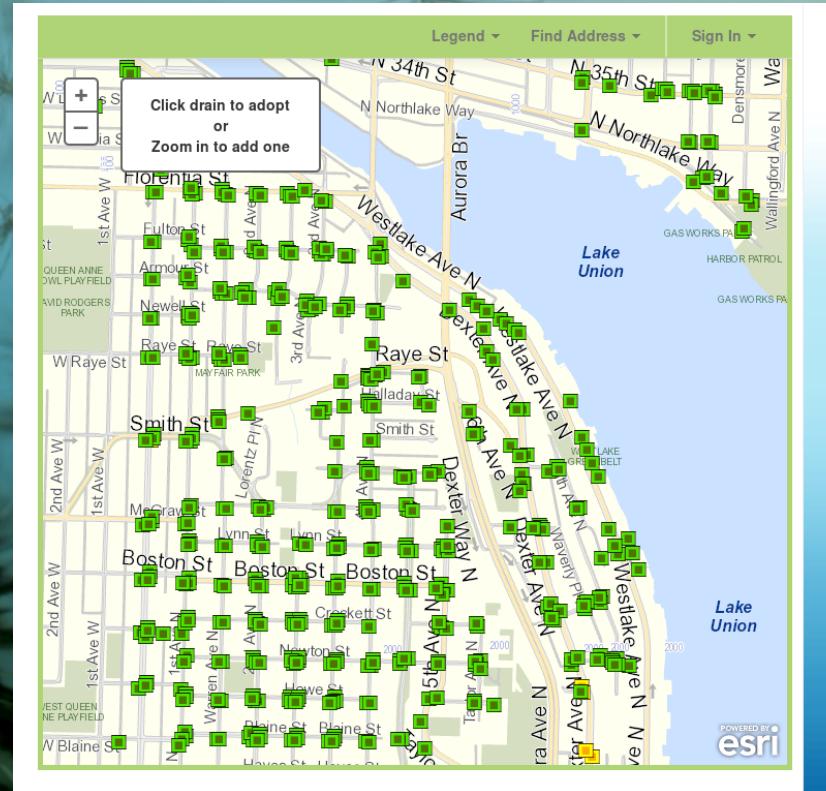
A map of Boston, Massachusetts, showing the locations of adopted fire hydrants. The map includes major streets like Bowdoin St, Cambridge St, Merrimac St, North St, and Atlantic Ave, as well as landmarks such as the Massachusetts State House, Boston City Hall, and the Charles River Plaza Shopping Center. Red hydrant icons are scattered across the map, with a higher density in the central business district and along the waterfront. Some icons are green, likely representing different categories or statuses. The map also shows the Charles River and various parks and plazas.

Credit: <http://www.adoptahydrant.org/>



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Seattle: Adopt-a-storm drain



Credit: <http://www.seattle.gov/util/EnvironmentConservation/GetInvolved/AdoptaDrain/Adopt-a-DrainSignup>



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Honolulu: Adopt-a-siren

The image shows a map of Oahu with a grid overlay. Numerous green and orange location pins are placed across the island, primarily along the coastlines and in various neighborhoods. The pins are distributed to show widespread adoption of the siren system.

adopt a SIREN

You agree to listen for the siren test and report any problems.

Email address

I haven't signed up yet I've already signed up

Name (visible to others)

Organization (visible to others)

Home phone number 808-555-1212

Mobile phone number 808-555-1212

Choose a password

By signing up, you agree to the [Terms of Service](#).

Credit: <http://sirens.honolulu.gov/>



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Raleigh: Adopt-a-bus shelter

**ADOPT
CAT
SHELTER**

Claim responsibility for keeping a CAT Bus Shelter clean.

Email address

I haven't signed up yet
 I've already signed up

Name (visible to others)

Organization (visible to others)

Home phone number 617-555-1212

Mobile phone number 857-555-1212

Choose a password

Sign up

A map of Raleigh, NC, highlighting several locations where bus shelters are available for adoption. The map shows major roads like Western Blvd, Centennial Pkwy, and Avent Ferry Rd, along with numerous streets and landmarks. Bus shelters are marked with green icons at various locations, including: Gormans-Burgarcom St (multiple locations), German St (multiple locations), Martin Homes, The New American Home, and Pullen Park Tennis Courts. Other landmarks shown include Cameron Village Regional Library, Central Prison Hospital, and various townhome complexes and parks.

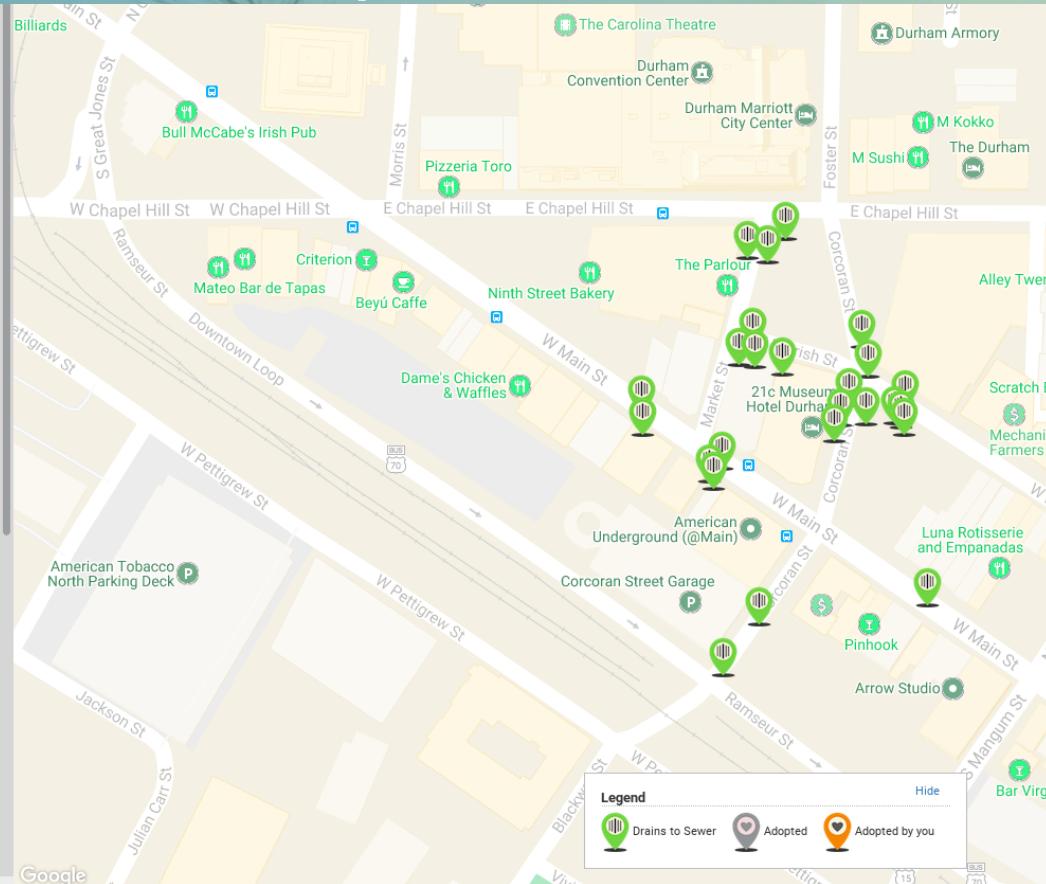
Credit: <http://adoptashelter.raleighnc.gov/>



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Durham: Adopt-a-drain

The screenshot shows the homepage of the Adopt-a-Drain Durham website. At the top is a logo featuring a stylized drain cover above a purple heart. Below the logo, the text "Adopt a Drain: Durham" is displayed. A purple banner contains the text: "Help the city avoid flooding by clearing drains of debris. Click to learn what this means." Below the banner is a video player showing a person standing next to a drain with the text "Adopt a Drain 30 Sec" overlaid. A green button labeled "Find drains" is visible. Below the video player are three buttons: "Address, Neighborhood", "Find drains", "Register / Sign in", and "Give Us Feedback!". At the bottom are logos for "DURHAM COUNTY" and "DURHAM" with their respective shields.



Credit: <https://adoptadraindurham.herokuapp.com/>



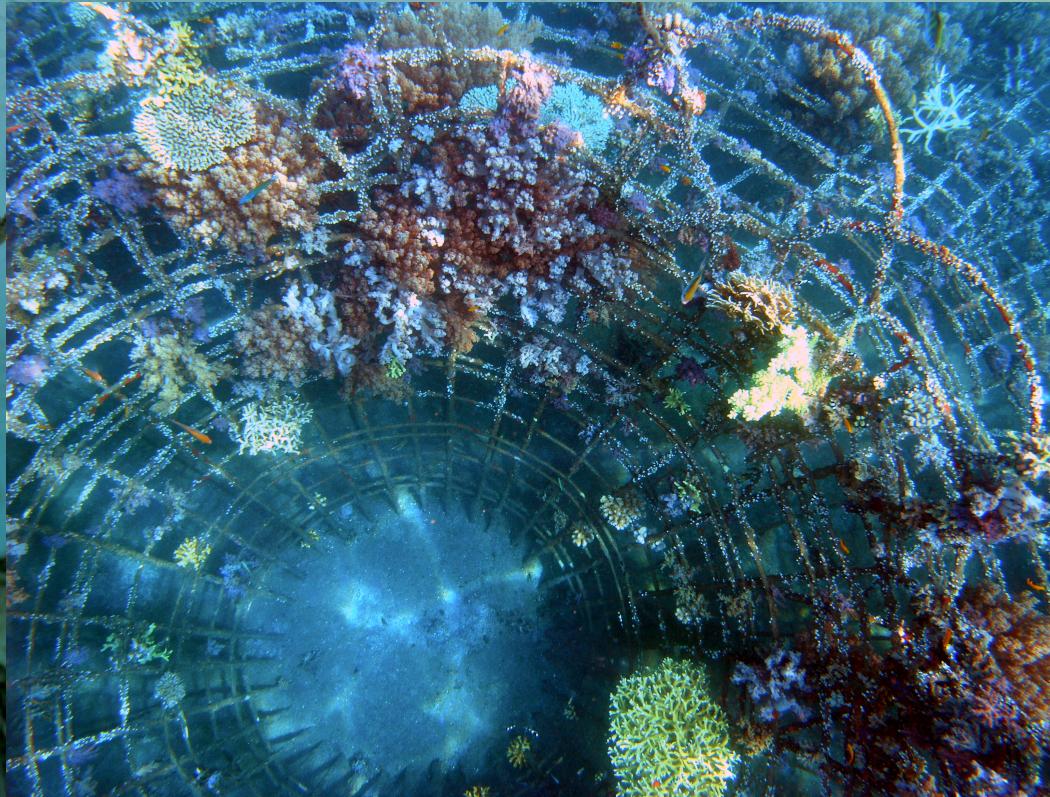
The game has changed

The rise of the citizen CIO





Create an environment for success



Credit: https://commons.wikimedia.org/wiki/File:Biorock_reef_construction,_photo_2.jpg



Be inclusive and value diversity



Credit: https://upload.wikimedia.org/wikipedia/commons/f/f4/HK_Tung_Chung_Fu_Tung_Estate_Plaza_void_courtyard_o6_Transparent_roof_Oct-2012.JPG



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Don't do this alone



Credit: https://commons.wikimedia.org/wiki/File:Open_Data_Conference_2015_at_the_University_of_Bern.JPG



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Collaborate with other organizations



Credit: [https://upload.wikimedia.org/wikipedia/commons/4/4a/The_Avengers!_\(9363713850\).jpg](https://upload.wikimedia.org/wikipedia/commons/4/4a/The_Avengers!_(9363713850).jpg)



Default to open





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Open communications, documentation, decision-making



Credits: <https://www.flickr.com/photos/uncoolbob/15322582642/> and <https://www.flickr.com/photos/laenulfean/5943132296/>



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Discover your passion



Thank you

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- ✓ Book: <http://theopensourcecity.com>