

## eBay, Gap Inc & Snapdeal to speak at OpenStack Summit Boston

Attend the must-attend open infrastructure event in Boston, May 8-11

Register Now ➤ (<https://www.openstack.org/summit/boston-2017/summit-schedule>)



# Open source software for creating private and public clouds.

OpenStack software controls large pools of compute, storage, and networking resources throughout a datacenter, managed through a [dashboard \(/software/openstack-dashboard/\)](/software/openstack-dashboard/) or via the [OpenStack API \(http://developer.openstack.org\)](http://developer.openstack.org). OpenStack works with [popular enterprise and open source technologies \(/marketplace/drivers/\)](/marketplace/drivers/) making it ideal for heterogeneous infrastructure.

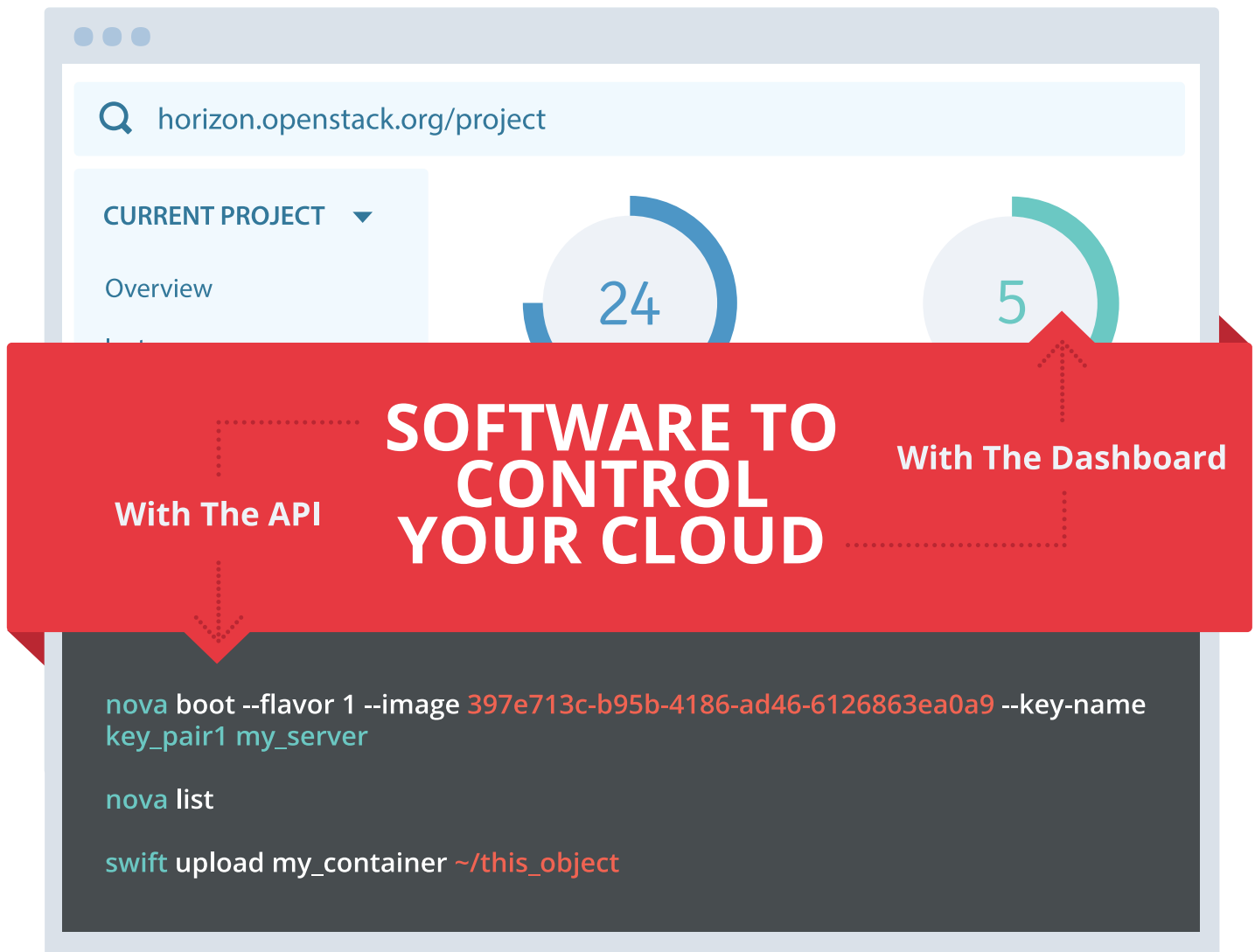
[Hundreds of the world's largest brands \(/user-stories/\)](/user-stories/) rely on OpenStack to run their businesses every day, reducing costs and helping them move faster. OpenStack has a strong [ecosystem \(/foundation/companies/\)](/foundation/companies/), and users seeking commercial support can choose from different OpenStack-powered products and services in the [Marketplace. \(/marketplace/\)](/marketplace/)

The software is built by a [thriving community \(/community/\)](/community/) of developers, in collaboration with users, and is designed in the open at our [Summits \(/summit/\)](/summit/).

HOW IT WORKS ⓘ (/SOFTWARE/)

GET THE SOFTWARE ⓘ (/SOFTWARE/START/)

Latest Release: [Ocata \(/software/ocata/\)](/software/ocata/) (February 2017)



The image shows a screenshot of the OpenStack Horizon dashboard. At the top, there's a search bar with the URL "horizon.openstack.org/project". Below it, a sidebar on the left contains a "CURRENT PROJECT" dropdown and an "Overview" link. The main content area features two circular progress indicators: one with the number "24" and another with the number "5". A large red banner is overlaid across the center, containing the text "SOFTWARE TO CONTROL YOUR CLOUD" in large white letters. To the left of this text, it says "With The API" with a dashed arrow pointing down. To the right, it says "With The Dashboard" with a dashed arrow pointing up. Below the banner, a dark gray box contains three command-line snippets: `nova boot --flavor 1 --image 397e713c-b95b-4186-ad46-6126863ea0a9 --key-name key_pair1 my_server`, `nova list`, and `swift upload my_container ~/this_object`.

Watch a Demo of the Dashboard [📺 \(https://www.youtube.com/watch?v=z6ftW7fUdp4?autoplay=1\)](https://www.youtube.com/watch?v=z6ftW7fUdp4?autoplay=1)

The Most Innovative Companies In The World Move Faster With OpenStack

Bloomberg





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[READ MORE USER STORIES \(/USER-STORIES/\)](/user-stories/)

## One of the fastest growing open source communities in the world.

The OpenStack project is a global collaboration of developers and cloud computing technologists producing the open standard cloud computing platform for both public and private clouds. Backed by a vibrant community of developers and some of the biggest names in the industry.

Get Involved   
(/community/)

## Upcoming Events

[See All ▶ \(/community/events/\)](/community/events/)



(/summit/boston-2017/)

Mar 21 - 22, 2017

#### What it takes to have a successful Openstack deployment

(<https://groups.openstack.org/groups/charlotte/what-it-takes-have-successful-openstack-deployment>)

Mar 22, 2017

#### OpenStack Days Poland

Warsaw, PL

(<http://www.openstackday.pl>)

Mar 22, 2017

#### OpenStack Architecture Discussion

Broomfield, CO, US

(<https://groups.openstack.org/groups/colorado-northern/openstack-architecture-discussion>)

Mar 22, 2017

#### Devops Cloud Management Workshop

San Diego, CA, US

(<https://groups.openstack.org/groups/san-diego/devops-cloud-management-workshop>)

Mar 23, 2017

#### OpenStack LA March Meetup

Pasadena, CA, US

(<https://www.meetup.com/OpenStack-LA/events/237882689/>)

Mar 23, 2017

#### OpenStackOperators Finland Video Call

Helsinki, FI

(<https://groups.openstack.org/groups/finland/openstackoperators-finland-video-call-1>)

Mar 24, 2017

#### OpenStack + Kubernetes 101

Draper, UT, US

(<https://groups.openstack.org/groups/utah/openstack-kubernetes-101>)

Mar 24, 2017

#### OpenStack & the Growth of the Container Ecosystem - MAR &#039;17 OpenStack LA Meetup

Pasadena, CA, US

(<https://groups.openstack.org/groups/los-angeles/openstack-growth-container-ecosystem-mar-17-openstack-la-meetup>)

Mar 25, 2017

#### OpenStack Bangalore Meetup

Bangalore, IN

(<https://groups.openstack.org/groups/india/openstack-bangalore-meetup>)

Mar 25, 2017

#### OpenStack TechnicalMetup#13 - VietOpenStack

Ha Noi, VN

(<https://groups.openstack.org/groups/vietnam-vietopenstack/openstack-technicalmetup13-vietopenstack>)

Mar 29, 2017

#### OpenStack Ottawa MeetUp

Ottawa, Ontario, CA

(<https://www.meetup.com/OpenStack-Ottawa/>)

Apr 20, 2017

#### 1st OpenStack meetup in Belarus

Minsk, BY

([https://www.meetup.com/OpenStack\\_Belarus/events/237823802/](https://www.meetup.com/OpenStack_Belarus/events/237823802/))

May 08 - 12, 2017

#### OpenStack Summit Boston

Boston

(<https://www.openstack.org/summit>)

## News

See More News ▶ (/news)