

Demobuilder

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Demobuilder

- Using open source, community and meritocracy to build and share **standard, high quality product VMs and demos**
- Field initiative, initially targetted internally at customer-facing technical associates, e.g. SAs/consultants/GSS
- <http://demobuilder.gps.hst.ams2.redhat.com/>
- <https://github.com/RedHatEMEA/demobuilder/>

Project aims

- Standard, high quality VM images suitable for beginners and experts
- Images always fresh and up-to-date (CI/CD)
- Anyone can add or improve VM images (send a pull request!)
- Demo documentation/instructions/best practices included
- Multi-target (RHEL/Fedora/OSX + Vagrant, RHEV, OpenStack, VMware, AWS, etc.)
- Use standard resources to improve quality and save everyone time

v1 (September 2015)

- Standard OpenShift 3.0.1 demos in three flavours
- Standard VM image for running WebEx
- Documented and tested demo walk through, download instructions, etc.
- Simply requires laptop (RHEL/Fedora/OSX) + vagrant
- Download image and go!

OpenShift demo images

Name	Download size	Notes; suggested use cases
All-in-one	2.5GB	Vanilla; replicate customer issues / experiment with product
Offline	3.5GB	Offline; for use with no net connection
Offline (Jim's demo)	4.5GB	Offline, also includes JBoss Developer Studio; use for customer demos

Demo!

Roadmap

- Internal announcements and enablement
- Crowdsourcing further improvements to OpenShift demos
- Add further product VMs
 - e.g. OpenStack, JBoss products, Atomic, etc.
- Auto export/import RHEV, OpenStack, VMware and AWS images
 - e.g. to EMEA demo central, EMEA regional demo labs, OS1, etc.
- Investigate extending VM images to partners
- See issues in GitHub

Call to action!

- Many thanks to the following people for already joining the demobuilder community, testing, suggesting improvements and/or sending patches:
 - Andy Downs
 - Johnray Fuller
 - Christian Horn
 - Ian Lawson
 - Keith Lynch
 - Ivan McKinley
 - James Read
 - Nabeel Saad
 - Ed Seymour
 - Jaen Swart
 - and others...

Call to action!

- Try out the demos and provide feedback
- Join the community and help us move faster
- <http://demobuilder.gps.hst.ams2.redhat.com/>
FAB mirror: <http://demobuilder.saleslab.fab.redhat.com/>
- <https://github.com/RedHatEMEA/demobuilder/>