

rosettaHUB federation cons EC2 Management Cons Lambda function for EC2 Ar GitHub - GBU1868/Projects

aws Services Resource Groups

1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

Step 1: Choose an Amazon Machine Image (AMI)

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. You can select an AMI provided by AWS, our user community, or the AWS Marketplace, or you can select one of your own AMIs.

Search for an AMI by entering a search term e.g. "Windows"

Quick Start

My AMIs

AWS Marketplace

Community AMIs

Free tier only

Amazon Linux

Free tier eligible

Amazon Linux 2 AMI (HVM), SSD Volume Type - ami-09693313102a3062c (64-bit x86) / ami-0b97e17c772f052e6 (64-bit Arm)

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

Amazon Linux

Free tier eligible

Amazon Linux AMI 2018.03.0 (HVM), SSD Volume Type - ami-08935252a36e25f85

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

SUSE Linux

Free tier eligible

SUSE Linux Enterprise Server 15 (HVM), SSD Volume Type - ami-050889503ddaec473

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

Red Hat

Free tier eligible

Red Hat Enterprise Linux 7.6 (HVM), SSD Volume Type - ami-0e12cbde3e77cb98 (64-bit x86) / ami-0b5171a7b859ff1b4 (64-bit Arm)

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

Ubuntu

Free tier eligible

Ubuntu Server 18.04 LTS (HVM), SSD Volume Type - ami-00035f41c82244dab (64-bit x86) / ami-047d41821c231284a (64-bit Arm)

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

Are you launching a database instance? Try Amazon RDS.

Amazon RDS

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http://www.louisaslett.com/RStudio_AMI/ Rechercher...

RStudio Server Amazon Machine Image (AMI)

IMPORTANT NOTE! ... The default password is no longer `rstudio`, but rather is set to the instance ID of the instance you have launched for greater security (thanks to [Colin Gillespie](#) for security report)

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Amazon's [EC2](#) platform provides a convenient environment for rapidly procuring computational resources in the cloud. As a Statistician, my interest is specifically in statistical computation with [R](#) and the advent of [RStudio Server](#) has made it a hand-in-glove fit with the cloud.

To get started with the Amazon cloud, you must first [signup for an AWS account](#) if you don't already have one. To use the AMIs described on this page, you simply click your chosen AMI ID which will take you through to the Amazon web interface and preselect the correct region and AMI. Simply ensure that your 'security group' settings allow incoming HTTP (port 80) traffic and then copy-and-paste the 'Public DNS' for your running

Current AMI Quick Reference (21st September 2018)

[Amazon instance type reference](#)

Click to launch through AWS web interface:

Region	64-bit HVM AMI
EU West, Ireland	ami-003a0987ccad642ec
EU West, London	ami-0f530f457ce09b2ce
EU West, Paris	ami-0a4c5ca7eccc53941
EU Central, Frankfurt	ami-0ccc5af1db2d3ec6
Canada, Central	ami-0ccb91fd3d2460f3
US East, Virginia	ami-061a59e27c8da0b93
US East, Ohio	ami-02c913b115e09a608
US West, N. California	ami-0a1ff58b80bb08791
US West, Oregon	ami-01d45add662773bed
South America, São Paulo	ami-0c01705f39d74fd21
Asia Pacific, Singapore	ami-07045f81350cb6584
Asia Pacific, Tokyo	ami-06a92d02af66c8d4f
Asia Pacific, Seoul	ami-03a8b41683339583b
Asia Pacific, Sydney	ami-0e2d6f76fea7e91a9
Asia Pacific, Mumbai	ami-043085d8e393188c4

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EC2 Management Console - Instance Details for **RstudioWebServer** (i-04600542b36885d2)

Instance: i-04600542b36885d2 (RstudioWebServer) **Private IP:** 10.0.0.176

Category	Property	Value
Description	Instance ID	i-04600542b36885d2
	Instance state	pending
	Instance type	t2.micro
	Elastic IPs	-
	Availability zone	eu-west-1c
	Security groups	SSH and HTTP, view inbound rules, view outbound rules
	Scheduled events	-
	AMI ID	RStudio-1.1456_R-3.5.1_CUDA-9.0_cuONN-7.2.1_ubuntu-16.04-LTS-64bit (ami-003a9987cca942ec)
	Platform	-
	IAM role	-
Status Checks	Key pair name	TestLinux
	Owner	357690787783
	Launch time	January 5, 2019 at 10:21:59 AM UTC+1 (less than one hour)
	Termination protection	False
	Lifecycle	normal
	Monitoring	basic
	Alarm status	None
	Kernel ID	-
	RAM disk ID	-
	Placement group	-
Monitoring	Virtualization	hvm
	Reservation	r-076075101500d00a
	AMI launch index	0
	Tenancy	default
	Public DNS (IPv4)	-
	IPv4 Public IP	-
	IPv6 IPs	-
	Private DNS	ip-10-0-0-176.eu-west-1.compute.internal
	Private IPs	10.0.0.176
	Secondary private IPs	-
Tags	VPC ID	vpc-6a4749c1d5a2248c3
	Subnet ID	subnet-06e01ea742f6929f
	Network interfaces	eth0
	Source/dest check	True
	T2/T3 Unlimited	-
	EBS-optimized	False
	Root device type	ebs
	Root device	/dev/sda1
	Block devices	/dev/sda1
	Elastic Graphics ID	-
Capacity Reservation	Elastic Inference accelerator ID	-
	Capacity Reservation	-
	Capacity Reservation Settings	Open

EC2 Management Console - Instance Details for **RstudioWebServer** (i-04600542b36885d2)

Instance: i-04600542b36885d2 (RstudioWebServer) **Elastic IP:** 63.33.255.176

Category	Property	Value
Description	Instance ID	i-04600542b36885d2
	Instance state	running
	Instance type	t2.micro
	Elastic IPs	63.33.255.176*
	Availability zone	eu-west-1c
	Security groups	SSH and HTTP, view inbound rules, view outbound rules
	Scheduled events	No scheduled events
	AMI ID	RStudio-1.1456_R-3.5.1_CUDA-9.0_cuONN-7.2.1_ubuntu-16.04-LTS-64bit (ami-003a9987cca942ec)
	Platform	-
	IAM role	-
Status Checks	Key pair name	TestLinux
	Owner	357690787783
	Launch time	January 5, 2019 at 10:21:59 AM UTC+1 (less than one hour)
	Termination protection	False
	Lifecycle	normal
	Monitoring	basic
	Alarm status	1 of 1 in OK
	Kernel ID	-
	RAM disk ID	-
	Placement group	-
Monitoring	Virtualization	hvm
	Reservation	r-076075101500d00a
	Public DNS (IPv4)	ec2-63-33-255-176.eu-west-1.compute.amazonaws.com
	IPv4 Public IP	63.33.255.176
	IPv6 IPs	-
	Private DNS	ip-10-0-0-176.eu-west-1.compute.internal
	Private IPs	10.0.0.176
	Secondary private IPs	-
	VPC ID	vpc-6a4749c1d5a2248c3
	Subnet ID	subnet-06e01ea742f6929f
Tags	Network interfaces	eth0
	Source/dest check	True
	T2/T3 Unlimited	Disabled
	EBS-optimized	False
	Root device type	ebs
	Root device	/dev/sda1
	Block devices	/dev/sda1
	Elastic Graphics ID	-
	Elastic Inference accelerator ID	-
	Capacity Reservation	-
Capacity Reservation Settings	Open	

Sign in to RStudio

Username:

Password:

☐ Stay signed in

Sign in