E-MapReduce

Pricing

E-MapReduce Pricing

Pricing

Price Description

Note: If your cluster is large, submit a ticket to Alibaba Cloud to request a discount.

The cost of E-MapReduce products includes the following components:

Cost of ECS products

When purchasing E-MapReduce clusters, Alibaba Cloud ECS is included, so you do not need to prepare ECS in advance. If you are entitled to a discount for ECS, the discount for ECS is also applied to your purchase of E-MapReduce.

Cost of E-MapReduce products

E-MapReduce provides multi-dimensional management services of clusters, including display and control of pages, Open API and SDK support, monitoring alarm, operation & maintenance tools, automatic server-side back-end operation and maintenance, and more. For details, refer to E-MapReduce Product Price Reference.

Cost for external network traffic of the Master nodes

In the created cluster, 8 Mbps public network bandwidth is opened for the Master nodes (for HA cluster, each of the two Master nodes has 8 Mbps of bandwidth). The traffic is pay-as-you-go and not included in the cost of the clusters. You are charged outflow traffic on an hourly basis, while the inflow traffic is free of charge. For example, if you use 10GB of outbound public traffic in an hour, the charge will be 10GB * price per 1G (dollar/h). Traffic fees across different regions may vary.

Product pricing

Region: North China 2 / East China 1 / East China 2 /

E-MapReduce Pricing

South China 1

Model	Number of cores	Memory (G)	Price of E- MapReduce subscription (excluding the ECS price, unit: dollar)	Price of pay-as- you-go E- MapReduce (excluding the ECS price, unit: dollar/hour)
ecs.s2.large	2	4	11.8	0.0564
ecs.s3.large	4	8	24.84	0.1144
ecs.m1.medium	4	16	38.04	0.1984
ecs.m1.xlarge	8	32	77.32	0.3992
ecs.c1.large	8	16	50.96	0.2304
ecs.c2.large	16	32	103.16	0.462
ecs.c2.xlarge	16	64	155.88	0.7996
ecs.n1.medium	2	4	11.96	0.0532
ecs.n1.large	4	8	25.16	0.1084
ecs.n1.xlarge	8	16	51.52	0.218
ecs.n1.3xlarge	16	32	104.24	0.4376
ecs.n1.7xlarge	32	64	209.68	0.8772
ecs.n2.large	4	16	38.08	0.162
ecs.n2.xlarge	8	32	77.4	0.326
ecs.n2.3xlarge	16	64	156	0.6532
ecs.n2.7xlarge	32	128	313.16	1.3084

Region: US West 1 (Silicon Valley)

Model	Number of cores	Memory (G)	Price of E- MapReduce subscription (excluding the ECS price, unit: dollar)	Price of pay-as- you-go E- MapReduce (excluding the ECS price, unit: dollar/hour)
ecs.s2.large	2	4	18.68	0.0364
ecs.s3.large	4	8	22.96	0.0728
ecs.m1.medium	4	16	54.92	0.1068
ecs.m1.xlarge	8	32	109.84	0.2136
ecs.c1.large	8	16	47.12	0.1452

ecs.c2.large	16	32	95.44	0.29
ecs.c2.xlarge	16	64	219.68	0.4264
ecs.n1.medium	2	4	20.76	0.0404
ecs.n1.large	4	8	41.52	0.0808
ecs.n1.xlarge	8	16	83	0.1612
ecs.n1.3xlarge	16	32	166	0.3224
ecs.n1.7xlarge	32	64	331.96	0.6444
ecs.n2.large	4	16	61.04	0.1188
ecs.n2.xlarge	8	32	122.04	0.2372
ecs.n2.3xlarge	16	64	244.08	0.474
ecs.n2.7xlarge	32	128	488.16	0.9476

Region: Asia Pacific SE 1 (Singapore)

Model	Number of cores	Memory (G)	Price of E- MapReduce subscription (excluding the ECS price, unit: RMB)	Price of pay-as- you-go E- MapReduce (excluding the ECS price, unit: dollar/hour)
ecs.s2.large	2	4	22	0.0428
ecs.s3.large	4	8	43.96	0.0856
ecs.m1.medium	4	16	61.52	0.1196
ecs.m1.xlarge	8	32	123.04	0.2388
ecs.c1.large	8	16	87.88	0.1708
ecs.c2.large	16	32	175.76	0.3412
ecs.c2.xlarge	16	64	n/a	n/a
ecs.n1.medium	2	4	24.44	0.0476
ecs.n1.large	4	8	48.84	0.0948
ecs.n1.xlarge	8	16	97.64	0.1896
ecs.n1.3xlarge	16	32	195.28	0.3792
ecs.n1.7xlarge	32	64	390.56	0.758
ecs.n2.large	4	16	68.36	0.1328
ecs.n2.xlarge	8	32	136.72	0.2656
ecs.n2.3xlarge	16	64	273.4	0.5308

E-MapReduce Pricing

Renewal

Only subscription clusters need to be renewed, and pay-as-you-go clusters are subject to real-time settlement.

To renew a cluster, refer to Renew Cluster.

Expiration and overdue payment

Expiration description

Note: Expiration does not apply to pay-as-you-go clusters.

If any subscription clusters you have purchased expire, the E-MapReduce console will display a prompt notifying you that the E-MapReduce service of the cluster has expired. When the E-MapReduce service expires, you will be unable to implement any operations to the cluster from the console or invoke Open API, and the automatic operation and maintenance (monitoring, alarm and other related tasks) will also be stopped.

If any ECS instances in the cluster expire, a notification of their expiration will be displayed. Expired ECS instances in the cluster will run for 15 days. After 15 days, if your subscription is not renewed, the expired ECS instances will stop, and data will be retained for an additional 15 days. If your subscription is not renewed at the end of 30 days, the instances are released and data is permanently deleted.

If you want to continue using the E-MapReduce service and the ECS instances, you need to renew your subscription. The E-MapReduce service and the ECS instances can be renewed simultaneously through the E-MapReduce Product console. After renewal, both data and services are restored automatically.

If you want to release a cluster, you can wait for the cluster to stop, and the ECS instances to be released automatically, without the need for renewal.

Overdue payment description

Note: Overdue payment does not apply to subscription clusters.

When any Pay-As-You-Go cluster you purchased is overdue for payment, the E-MapReduce service

will be stopped. The ECS instances in the cluster will continue to run for 15 days, after which the ECS instances stop running. Data is retained for extra 15 days, after which the instances are released and data is removed permanently.

Others

Different clusters will not affect one another. For example, if you have a subscription cluster and a pay-as-you-go cluster, if the latter is in the overdue payment state, the former will work normally without being affected.