



NOVETTA ENTITY ANALYTICS

NOW ON AWS MARKETPLACE

Novetta Entity Analytics is billed based on the consumption of Entity Resolution Units (ERUs). An ERU is a unit of processing capability applicable to the EC2 and EMR infrastructure the software operates on, billed on per-hour usage.

○ EC2 types supported by Starter Pack.

SUPPORTED INSTANCE TYPES

AWS INSTANCE TYPE MEMORY / CORES EQUIVALENT ERUs

GENERAL PURPOSE

t2.medium	4GB / 2 cores	1
t2.large	8GB / 2 cores	1
○ t3.medium	4GB / 2 cores	1
○ t3.large	8GB / 2 cores	1
○ t3.xlarge	16GB / 4 cores	1
○ t3.2xlarge	32GB / 8 cores	2
m4.large	8GB / 2 cores	1
○ m4.xlarge	16GB / 4 cores	1
○ m4.2xlarge	32GB / 8 cores	2
m4.4xlarge	64GB / 16 cores	4
○ m4.10xlarge	160GB / 40 cores	10
○ m4.16xlarge	256GB / 64 cores	16
○ m5.large	8GB / 2 cores	1
○ m5.xlarge	16GB / 4 cores	1
○ m5.2xlarge	32GB / 8 cores	2
○ m5.4xlarge	64GB / 16 cores	4
○ m5.8xlarge	128GB / 32 cores	8
○ m5.12xlarge	192GB / 48 cores	12
○ m5.16xlarge	256GB / 64 cores	1

COMPUTE OPTIMIZED

c4.large	3.75GB / 2 cores	1
c4.xlarge	7.5GB / 4 cores	1
c4.2xlarge	15GB / 8 cores	2
c4.4xlarge	30GB / 16 cores	4
c4.8xlarge	60GB / 36 cores	8
○ c5.large	4GB / 2 cores	1
○ c5.xlarge	8GB / 4 cores	1
○ c5.2xlarge	16GB / 8 cores	2
○ c5.4xlarge	32GB / 16 cores	4
○ c5.9xlarge	72GB / 36 cores	9
○ c5.12xlarge	96GB / 48 cores	12
○ c5.18xlarge	144GB / 72 cores	18



AWS INSTANCE TYPE	MEMORY / CORES	EQUIVALENT ERUs
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MEMORY OPTIMIZED

r3.xlarge	30.5GB / 4 cores	2
r3.2xlarge	61GB / 8 cores	4
r3.4xlarge	122GB / 16 cores	8
r3.8xlarge	244GB / 32 cores	16
o r4.large	15.25GB / 2 cores	1
o r4.xlarge	30.5GB / 4 cores	2
o r4.2xlarge	61GB / 8 cores	4
o r4.4xlarge	122GB / 16 cores	8
o r4.8xlarge	244GB / 32 cores	16
o r4.16xlarge	488GB / 64 cores	32
o r5.large	16GB / 2 cores	1
o r5.xlarge	32GB / 4 cores	2
o r5.2xlarge	64GB / 8 cores	4
o r5.4xlarge	128GB / 16 cores	8
o r5.8xlarge	256GB / 32 cores	16
o r5.12xlarge	384GB / 48 cores	24
o r5.16xlarge	512GB / 64 cores	32

STORAGE OPTIMIZED

i2.xlarge	30.5GB / 4 cores	2
i2.2xlarge	61GB / 8 cores	4
i2.4xlarge	122GB / 16 cores	8
i2.8xlarge	244GB / 32 cores	16
i3.large	15.25GB / 2 cores	1
d2.xlarge	30.5GB / 4 cores	2
d2.2xlarge	61GB / 8 cores	4
d2.4xlarge	122GB / 16 cores	8
d2.8xlarge	244GB / 36 cores	16