

Export date: 9/1/2023

Language: English

Estimate title: XNAT-AWS monthly

Estimate URL: <https://calculator.aws/#/estimate?id=83a722181324faac38db0af25ce45dc0eac60ba3&id=ae9c9303daf9b52737b51f59eaf6c2b4>

Estimate summary

Upfront cost	Monthly cost	Total 12 months cost
0.00 USD	266.44 USD	3,197.28 USD
		Includes upfront cost

Detailed Estimate

Name	Group	Region	Upfront cost	Monthly cost
Amazon EC2	No group applied	EU (London)	0.00 USD	20.79 USD

**Status:** -  
**Description:** XNAT web-server  
**Config summary:** Tenancy (Shared Instances), Operating system (Linux), Workload (Consistent, Number of instances: 1), Advance EC2 instance (t3.large), Pricing strategy (On-Demand Utilization: 50 Hours/Week), Enable monitoring (disabled), EBS Storage amount (10 GB), DT Inbound: Not selected (0 TB per month), DT Outbound: Not selected (0 TB per month), DT Intra-Region: (0 TB per month)

Amazon EC2	No group applied	EU (London)	0.00 USD	50.68 USD
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**Status:** -  
**Description:** XNAT container service  
**Config summary:** Tenancy (Shared Instances), Operating system (Linux), Workload (Consistent, Number of instances: 1), Advance EC2 instance (m4.xlarge), Pricing strategy (On-Demand Utilization: 50 Hours/Week), Enable monitoring (disabled), EBS Storage amount (10 GB), DT Inbound: Not selected (0 TB per month), DT Outbound: Not selected (0 TB per month), DT Intra-Region: (0 TB per month)

Amazon RDS for PostgreSQL	No group applied	EU (London)	0.00 USD	64.44 USD
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Status: -

Description: XNAT - database

Config summary: Storage volume (General Purpose SSD (gp2)), Storage amount (15 GB), Nodes (1), Instance Type (db.t3.medium), Utilization (On-Demand only) (50 Hours/Week), Deployment Option (Multi-AZ), Pricing Model (OnDemand)

Amazon Elastic File System (EFS)	No group applied	EU (London)	0.00 USD	6.60 USD
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Status: -

Description: XNAT - EFS

Config summary: Desired Storage Capacity (20 GB per month)

Amazon AppStream 2.0	No group applied	EU (London)	0.00 USD	123.93 USD
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Status: -

Description: XNAT - AppStream

Config summary: Instance type (stream.standard.medium), Operating system (Amazon Linux), Days in week (5), Peak duration (hours) per day (4), Days in weekend (0), Peak duration (hours) per day (0), Average off-peak concurrent users per hour (2), Average peak concurrent users per hour (10)

Acknowledgement

AWS Pricing Calculator provides only an estimate of your AWS fees and doesn't include any taxes that might apply. Your actual fees depend on a variety of factors, including your actual usage of AWS services. [Learn more](#)