## Microsoft Azure Estimate

## Data Dream

Service category	Service type	Region	Description	Estimated monthly cost	Estimated upfront cost
Databases	Azure Synapse Analytics	West US	Tier: Compute Optimized Gen1, Dedicated SQL Pool: DWU 400 $\times$ 66 Hours, 1TB of storage, West US Region, 1 GB of data collected per day, 7 days of Hot Cache, 30 days of total retention, 7 times estimated data compression, 66 Hours of 2 $\times$ Extra Small (2 vCores) Engine Instances, 66 Hours of 2 $\times$ 1 vCore Data Management Instances	\$507.47	\$0.00
Compute	Azure Functions	West US	Consumption tier, Pay as you go, 128 MB memory, 100 milliseconds execution time, 10 executions/mo	\$0.00	\$0.00
Storage	Storage Accounts	West US	Block Blob Storage, General Purpose V2, Hierarchical Namespace, LRS Redundancy, Hot Access Tier, 20 GB Capacity – Pay as you go, $40 \times 10,000$ Write operations, $40 \times 10,000$ Read operations, $40 \times 10,000$ Iterative Read operations, $40 \times 100$ Iterative Write operations, 20 GB Data Retrieval, 1,000 GB Data Write, 20 GB Index, $1 \times 10,000$ Other operations	\$7.23	\$0.00
Web	API Management	West US	Basic tier, 2 unit(s), 8 Hours, $0 \times 730$ Hours $\times$ 5 overage workspaces	\$3.23	\$0.00
Internet of Things	Event Grid	West US	8 operations per month	\$0.00	\$0.00
Compute	Virtual Machines	West US	1 A4 $v2$ (4 Cores, 8 GB RAM) $x$ 66 Hours (Pay as you go), Linux, (Pay as you go); 0 managed disks – S4; Inter Region transfer type, 5 GB outbound data transfer from West US to East Asia	\$12.61	\$0.00
		Support		\$0.00	\$0.00
		Licensing Program	Microsoft Customer Agreement (MCA)		
		Billing Account			
		Billing Profile			
		Total		\$530.53	\$0.00

## Disclaimer

All prices shown are in United States - Dollar (\$) USD. This is a summary estimate, not a quote. For up to date pricing information please visit https://azure.microsoft.com/pricing/calculator/

This estimate was created at 12/8/2023 2:32:11 PM UTC.