# **Pricing For** **Research ML Infrastructure**

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| --- | --- | --- | --- | --- | --- | --- |
| **Maintenance Estimate** | | |  |  |  |  |
|  | | |  |  |  |  |
| **Service category** | **Service type** | **Custom name** | **Region** | **Description** | **Estimated monthly cost** | **Estimated upfront cost** |
| Storage | Storage Accounts |  | East US | Block Blob Storage, Blob Storage, LRS Redundancy, Hot Access Tier, 1 GB Capacity - Pay as you go, 10 x 10,000 Write operations, 10 x 10,000 List and Create Container Operations, 10 x 10,000 Read operations, 100,000 Archive High Priority Read, 1 x 10,000 Other operations. 1,000 GB Data Retrieval, 1,000 GB Archive High Priority Retrieval, 1,000 GB Data Write | $0.84 | $0.00 |
| Analytics | Azure Machine Learning |  | East US 2 | 1 D2ds v4 (2 Core(s), 8 GB RAM) x 40 Hours, Pay as you go | $4.52 | $0.00 |
| Containers | Azure Container Registry |  | East US | Basic Tier, 1 registries x 30 days, 0 GB Extra Storage, Container Build - 1 CPUs x 1 Seconds - Inter Region transfer type, 5 GB outbound data transfer from East US to East Asia | $5.00 | $0.00 |
| Compute | Azure Container Instances |  | East US | 1 Container group(s) x 432,000 Second(s), Linux OS, Pay as you go, 1 GB Memory, 1 vCPU(s) | $5.39 | $0.00 |
| Support |  |  | **Support** | 0 | $0.00 |  |
|  |  |  | **Licensing Program** | **Microsoft Customer Agreement (MCA)** |  |  |
|  |  |  | **Billing Account** |  |  |  |
|  |  |  | **Billing Profile** |  |  |  |
|  |  |  | **Total** | **15.75** | **$0.00** |  |

# **Summary**

Maintaining the Current Preliminary Infrastructure costs around 16 dollars monthly. Apart from that, each subsequent Run of the CI and CD pipeline cost approximately 0.2 dollars for each run. Cost also might vary if there is extended use of the Azure ML Studio for additional experimentation.