**Prompt:**

show me the cost for month of November and December by resource type where cost has increased by more than 10% in December. Output in tabular format containing columns like Resource type,Cost in November ,cost in december and Percentage increased.

**Response:**

Based on the data provided, here is the information in a tabular format:

| **Resource Type** | **Cost in November (USD)** | **Cost in December (USD)** | **Percentage Increase (%)** |
| --- | --- | --- | --- |
| microsoft.cognitiveservices/accounts | 0.0764595 | 0.1410245 | 84.4 1 |
| microsoft.compute/disks | 2.64797864 | 26.79664446 | 911.3 1 |
| microsoft.compute/virtualmachines | 1.370535239 | 8.452383875 | 516.7 1 |
| microsoft.network/publicipaddresses | 1.050627778 | 11.60919722 | 1005.6 1 |
|  |  |  |  |
| Please note that the percentage increase is calculated as ((Cost in December - Cost in November) / Cost in November) \* 100. |  |  |  |

Note:

* We took cost data from azure subscription for November and December and used that as our knowledge base.
* We did RAG through Azure AI Search and Azure OpenAI.
* We implemented Zero Shot Chain Of thought by asking it think “Let’s think Step by Step” in System instruction while evaluating the responses.