

Cloud Computing Pricing and Deployment Efforts

Navigating Cloud Computing Pricing
and Deployment Efforts: Exploring the
Public-Private Landscape

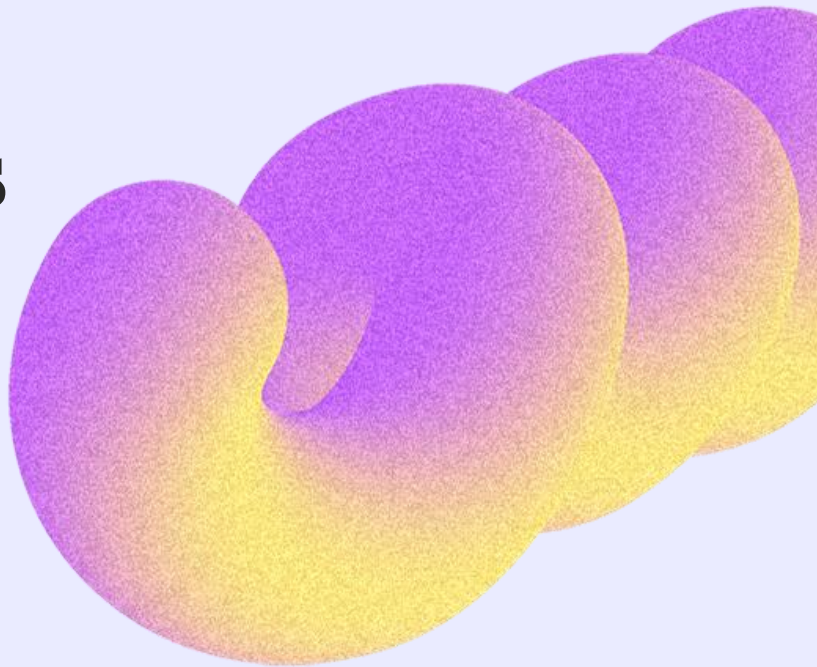


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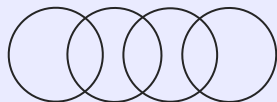
Case Study

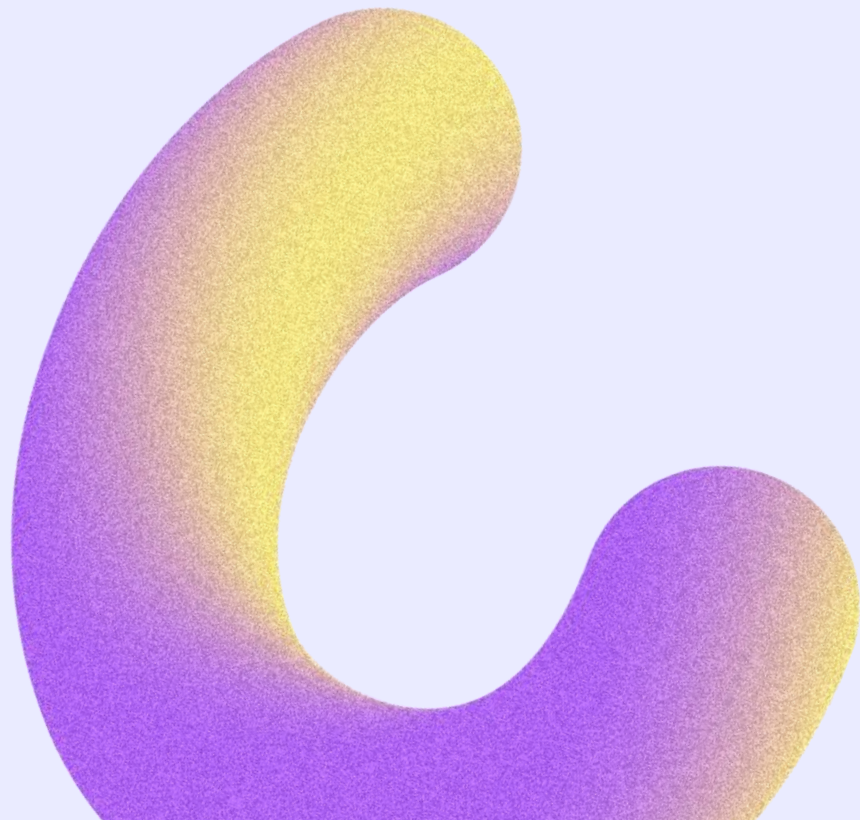
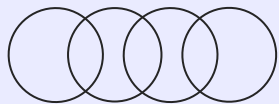
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**Application
Demo**





Changes

01

Moving From Private to Public



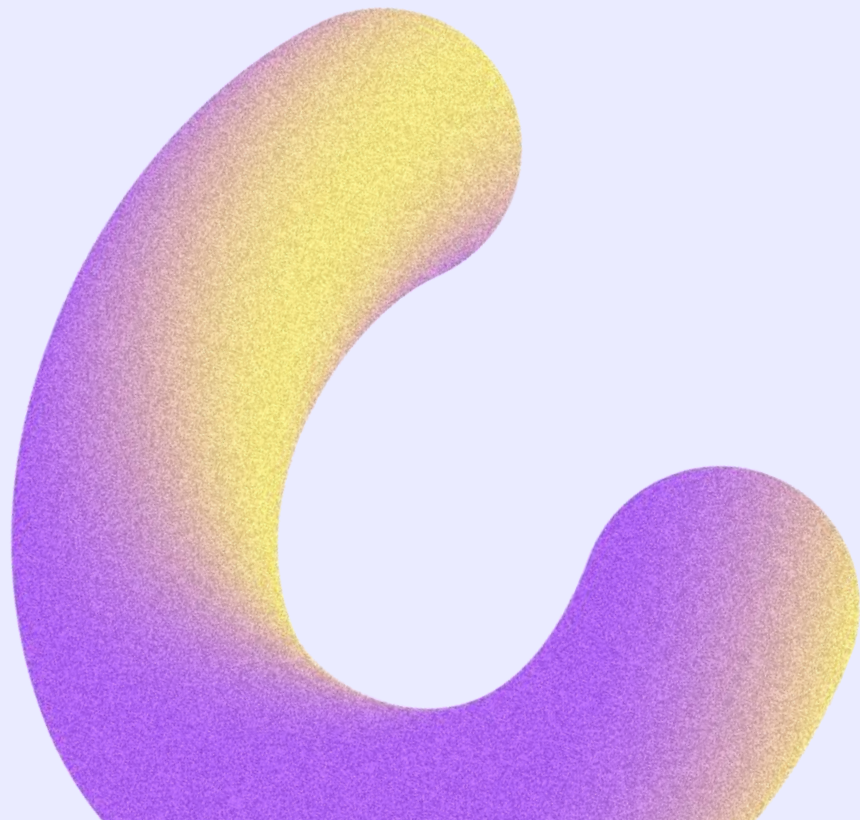
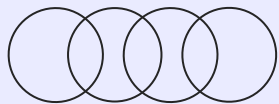
Private

Instead of directly comparing private against public in terms of pricing & deployment



Public

Using private as a base why public cloud computing is important in today's landscape & why private computing still plays a part



Findings

02

Four Main Comparisons

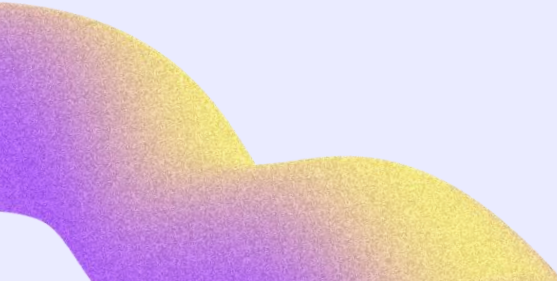
**Instance
Computing**

Serverless

Database

File Storage

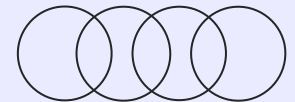
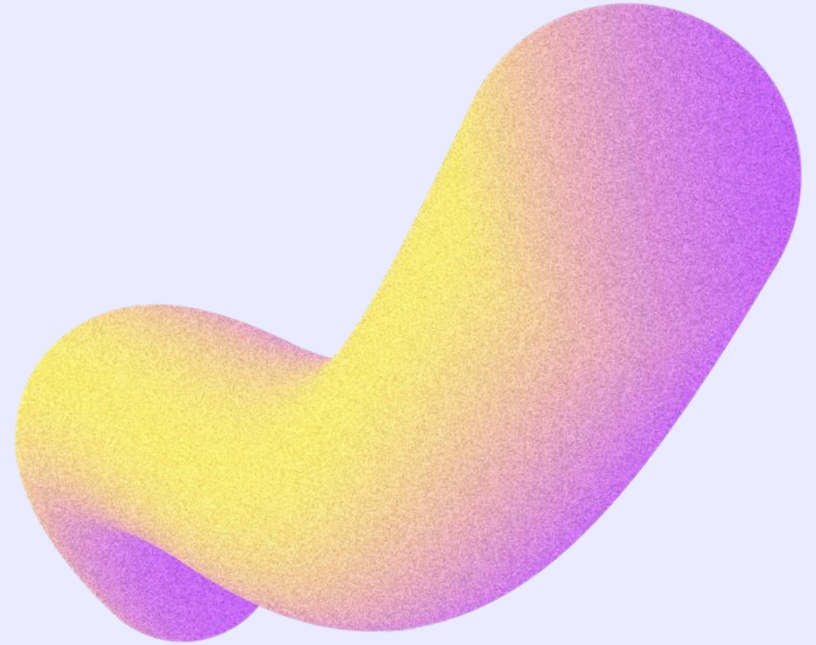
Comparing the four biggest cloud services against
each other and their most popular solutions

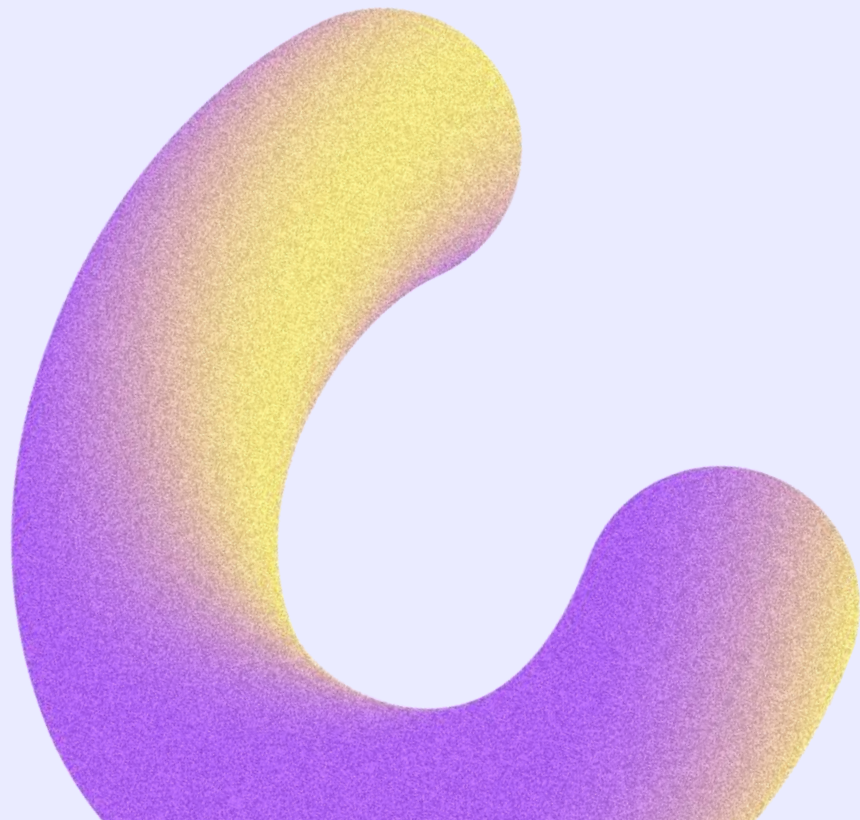
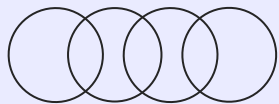


Comparisons

But how can they objectively be compared against each other?

- Understanding and rating their documentation
- Pricing & Deployment effort
- Integration & Lock in





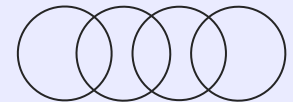
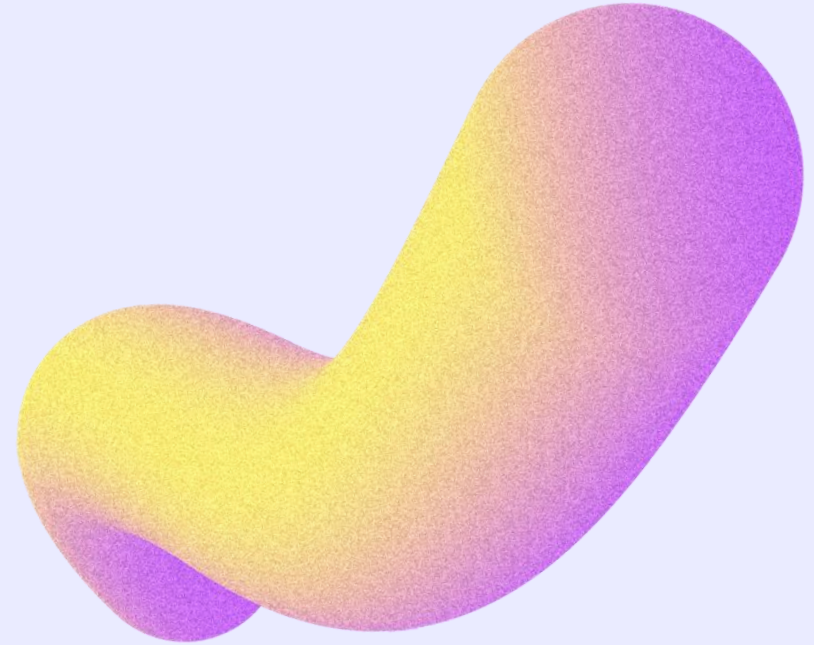
Case Study

03

Case Study

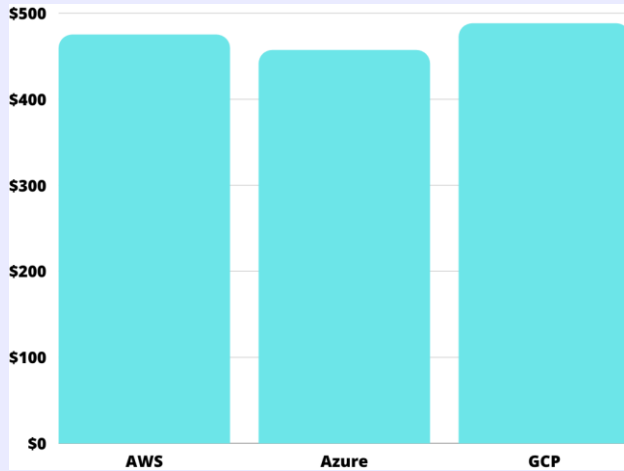
The case study of the ticket system

- A case study to help objectively compare the platforms against each other
- Used to estimate the actual usage of the case study
- Gives a relative understanding of the deployment effort using theoretical workloads

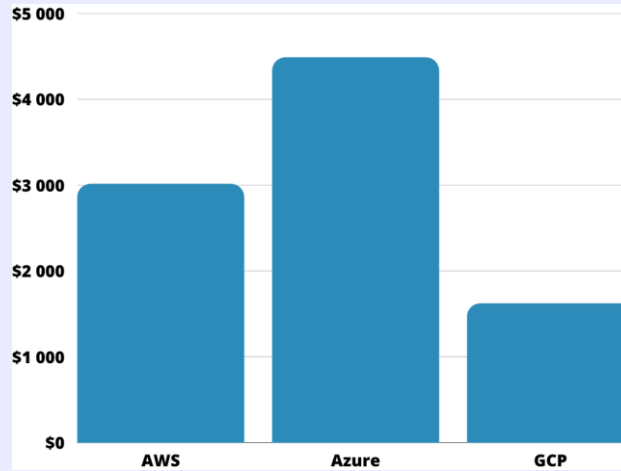


Case Study

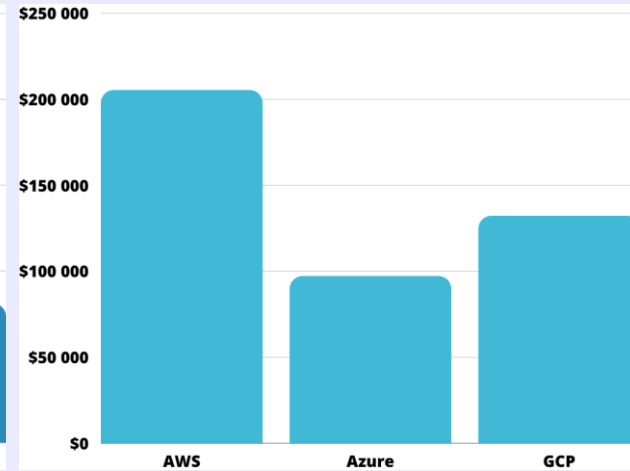
Serverless

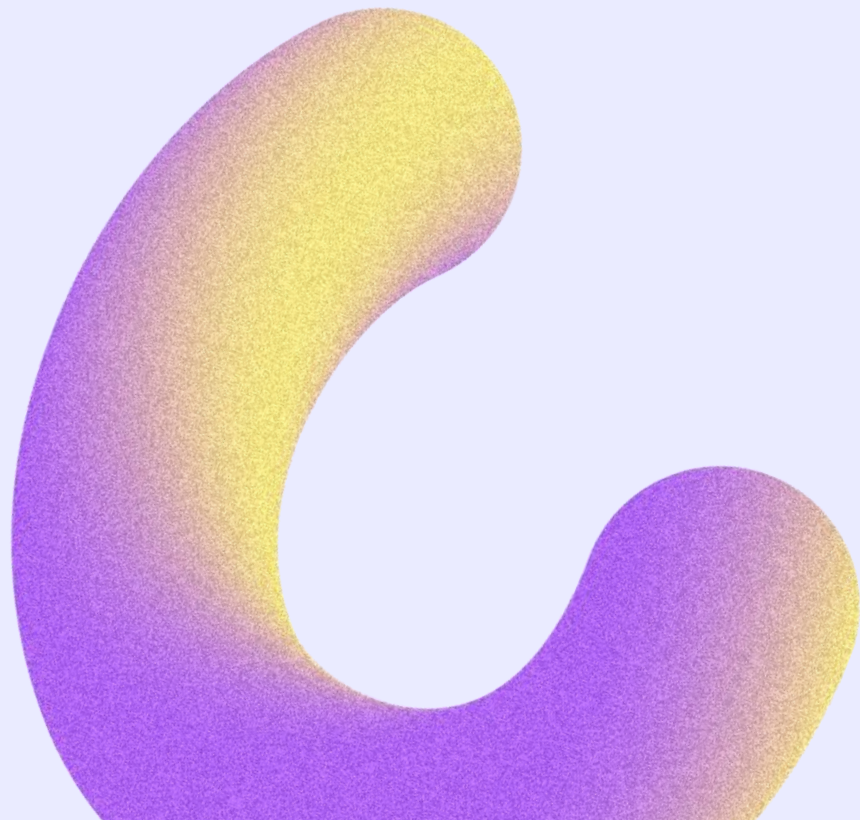
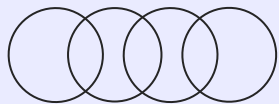


Database



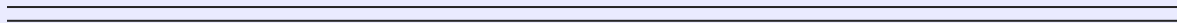
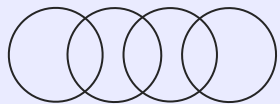
File Storage





Application Demo

04



<https://zealous-stone-03a19ae03.3.azurestaticapps.net>

