

AMAZON WEB SERVICES

WHAT IS AWS?

AWS is a global cloud platform

It consists of different services:

- **EC2 (Elastic Compute Cloud)**
- S3 (Simple Storage Service)
- and so on

The services have per hour billing.

Since we've registered a new AWS account,
we have 750 free hours of use of EC2



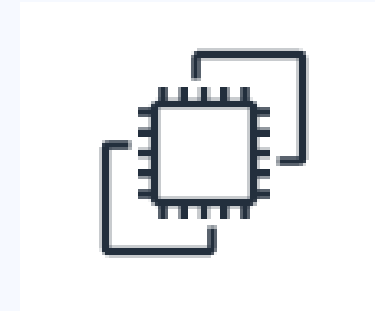
EC2 PRICING

GPU Instances:

#	vCPUs	Memory, GB	Storage, GB	Price per hour, \$
1	4	16	125	0.526
2	8	32	225	0.752
3	16	64	225	1.204
4	64	256	900	4.352

CONFIGURING EC2

- Choosing an AMI (Amazon Machine Image)
- Choosing an instance type (hardware)
- Configure Instance
- Adding Storage
- Adding Tags
- Configure Security Group



Example video:

<https://www.youtube.com/watch?v=kjrKDtxAZpE>