Cloud-1 Infra

aws

VPC

Availability zone | Availability zone

Public Subnet

Wordpress
EC2 Instance

port 80

Security Group

Security Group

port 3306

Private Subnet
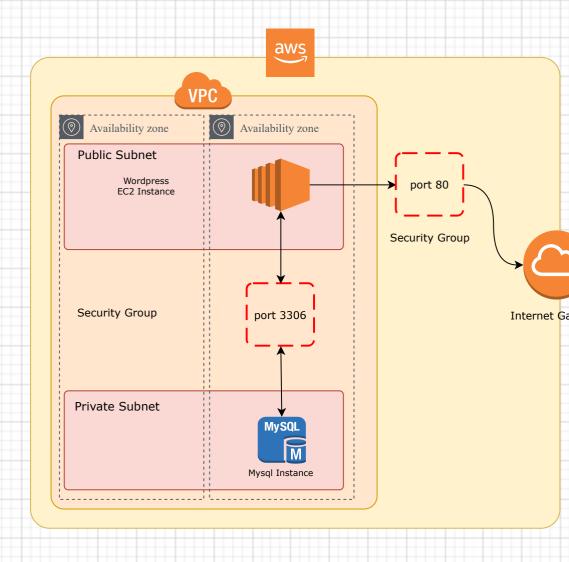
MySQL
M

Mysql Instance

Internet Ga

Note: Instance RDS

AWS need 2 Availability Zone
(AZ) for deploying
RDS Mysql Instance

Note: SecurityGroup

For connection between the
EC2 Instance and RDS Instance
we need a egress rule for EC2
and ingress rule for RDS instance

Cloudflare

Proxy

DNS

ateway

Internet