

Week 4 – Homework

- Region: South America (Sao Paulo)
- VPC Project Name: Brasil-vpc
- IPv4 CIDR Block: 10.98.0.0/16

- Availability Zones:

- sa-east-1a
- sa-east-1b
- sa-east-1c

- Public Subnets:

- 10.98.1.0/24
- 10.98.2.0/24
- 10.98.3.0/24
- 10.98.4.0/24

- Private Subnets:

- | | | |
|-----------------|-----------------|-----------------|
| ○ 10.98.10.0/24 | ○ 10.98.14.0/24 | ○ 10.98.18.0/24 |
| ○ 10.98.11.0/24 | ○ 10.98.15.0/24 | ○ 10.98.19.0/24 |
| ○ 10.98.12.0/24 | ○ 10.98.16.0/24 | ○ 10.98.20.0/24 |
| ○ 10.98.13.0/24 | ○ 10.98.17.0/24 | ○ 10.98.21.0/24 |

- Subnet Assignments Within the VPC

	SA-EAST-1A	SA-EAST-1B	SA-EAST-1C
Public Subnet(s)	10.98.1.0/24	10.98.2.0/24	10.98.3.0/24
Private Subnet(s)	10.98.10.0/24	10.98.14.0/24	10.98.18.0/24
	10.98.12.0/24	10.98.15.0/24	10.98.19.0/24

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