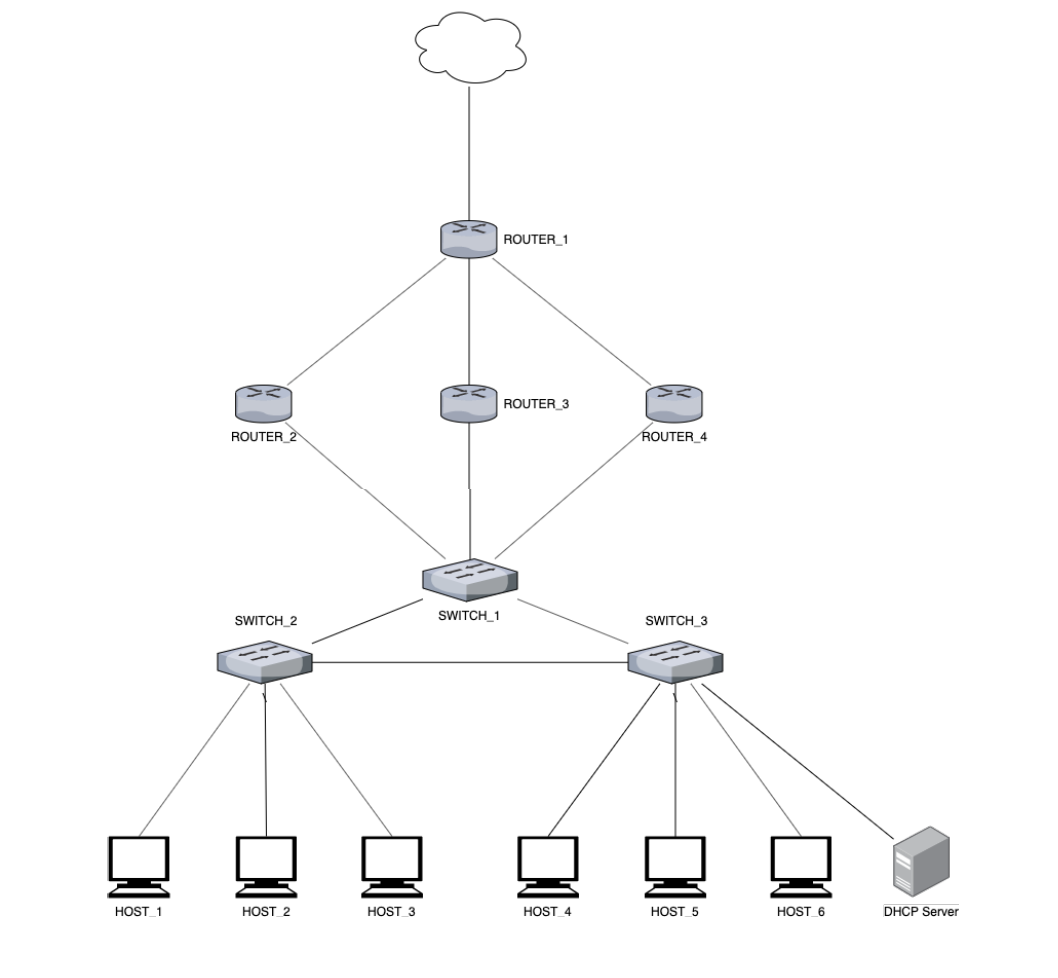
GRUPO 3

|  |  |
| --- | --- |
| 201602959 | José Manuel Véliz Sandoval |
| 201404179 | Jurgen Andoni Ramirez Ramírez |
| 201020445 | Elder Aquilino Tojin Sol |

*Red Corporación BI*



SUBNETEO 192.168.100.0 /24

2^3 – 2 = 6

BINARIO = 11111111.11111111.11111111.11100000

DECIMAL = 255,255,255,224

192.168.100.0/27

2^5 - 2 = 30 hosts

|  |  |  |  |
| --- | --- | --- | --- |
| subred | primera | ultima | broadcast |
| 192.168.100.0 | 192.168.100.1 | 192.168.100.30 | 192.168.100.31 |
| 192.168.100.32 | 192.168.100.33 | 192.168.100.62 | 192.168.100.63 |
| 192.168.100.64 | 192.168.100.65 | 192.168.100.94 | 192.168.100.95 |
| 192.168.100.96 | 192.168.100.97 | 192.168.100.126 | 192.168.100.127 |
| 192.168.100.128 | 192.168.100.129 | 192.168.100.158 | 192.168.100.159 |
| 192.168.100.160 | 192.168.100.161 | 192.168.100.190 | 192.168.100.191 |

