Public
Internet

NS

0.1 0.1 0.1 0.1

LB1 LB2

0.1 0.1 0.1 0.1 0.1 0.1

HV1 — 0.1 → FW1 FW2 ← 0.1 — HV2

0.1 0.1 0.1 0.1

SR1 SR2

1

We now consider a model representing a cloud computing architecture. NS represents a Network Switch; LB1, 2 represent two types of Load Balancers; FW 1, 2 represent two types of firewalls; HV 1, 2 represent two types hypervisors and SR 1, 2 represent two types of server racks. This organization of components specifically shows a firewall "sandwich" as described in [1].

References

[1] Jr. Ken Salchow. Load balancing 101: Firewall sandwiches. Technical report, 2010.