

Supported Network Topologies

Live Event Web Poll

Event Wi-Fi Network with Internet Access Provided by School

RemedyLIVE places Wi-Fi access points in the event space designed for high client density. Students are instructed to join the event Wi-Fi network and browse *gstpoll.com* which is hosted in the cloud.

An Ethernet connection is provided by the school to reach the Internet from the event network.

Considerations

- Gigabit or Fast Ethernet interface with auto-negotiation
- The school provides DHCP service so that the RemedyLIVE firewall obtains an automatic IP address and DNS servers (RemedyLIVE firewall MAC address 788A20DF7F48)
- The Ethernet link provided by the school may be in the LAN, DMZ or a direct Internet path as suitable to fit the intended use case
- The RemedyLIVE firewall will NAT (Internet connection share) student device traffic via the school Ethernet link
- Devices must be able to resolve DNS A record *gstpoll.com*. DNS servers 10.234.0.1 and 10.234.0.3 are available while connected to the event Wi-Fi network

