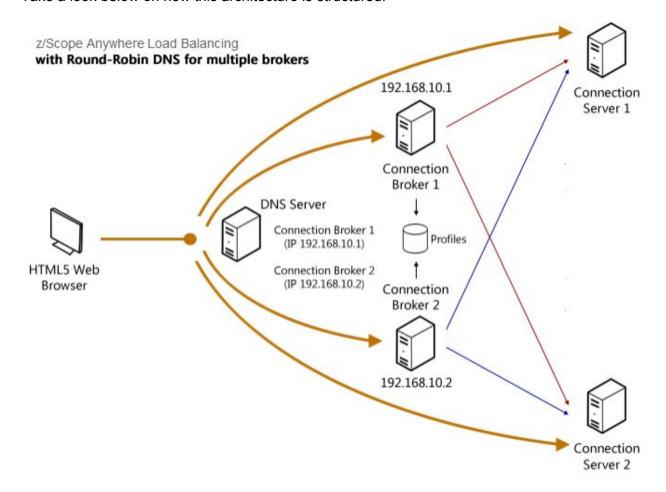# z/Scope Anywhere Architecture

The decision on the load balancing architecture that will be used is an essential step to be able to plan the hardware scheme and configure the system to work in a distributed way.

Round-Robin DNS + z/Scope's Load Balancer

It combines the z/Scope's Load Balancer to allow load balancing and failover among the connections and the Round-Robin DNS scheme to allow multiple Connection Brokers.

This architecture requires multiple Connection Servers, multiple Connection Brokers and the DNS Server with the domain name associated to all the available Brokers IP's.

Take a look below on how this architecture is structured:

Find out More

If you are interested in learning more about **z/Scope Anywhere Terminal Emulator,** review the **white paper**, or experience a **live demo** at the product page. Free 30-day trial available.

Do you have questions? Send us an email. We'll be happy to discuss them with you!