



- **The Least Connection method** - As the name suggests the load balancer will pick the server with least number of active connections.
- **The Least Response Time method** - Here the server with lowest response time will be selected.
- **Round Robin method** - The servers will be allocated in a Round Robin fashion. The servers will form a circular list. When a request comes it will be given to a server in the list and the server position will be moved to the end of the list. All servers will get an equal chance to serve the requests.
- **The Least Packets method** - The server that received least number of packets for a specified period of time will be picked for handling a new incoming request.



