Q1

As a way of facilitating discussion about the system design.

As a way of documenting an architecture that has been designed.

Q2

In security requirements, it tends to reduce the copy of data as much as possible, because there is the least chance of data getting hack. But for availability requirements,

Q3

As the client is only available to connect the Top-tier server, no operation will affect the rest of system directly, such as database. Security requirement can be fulfilled.

Thus, every server has less workload, compared to one-server architecture.

More, the scalability of system is greater than one-server architecture, as each server can evaluate individually