

Specifications

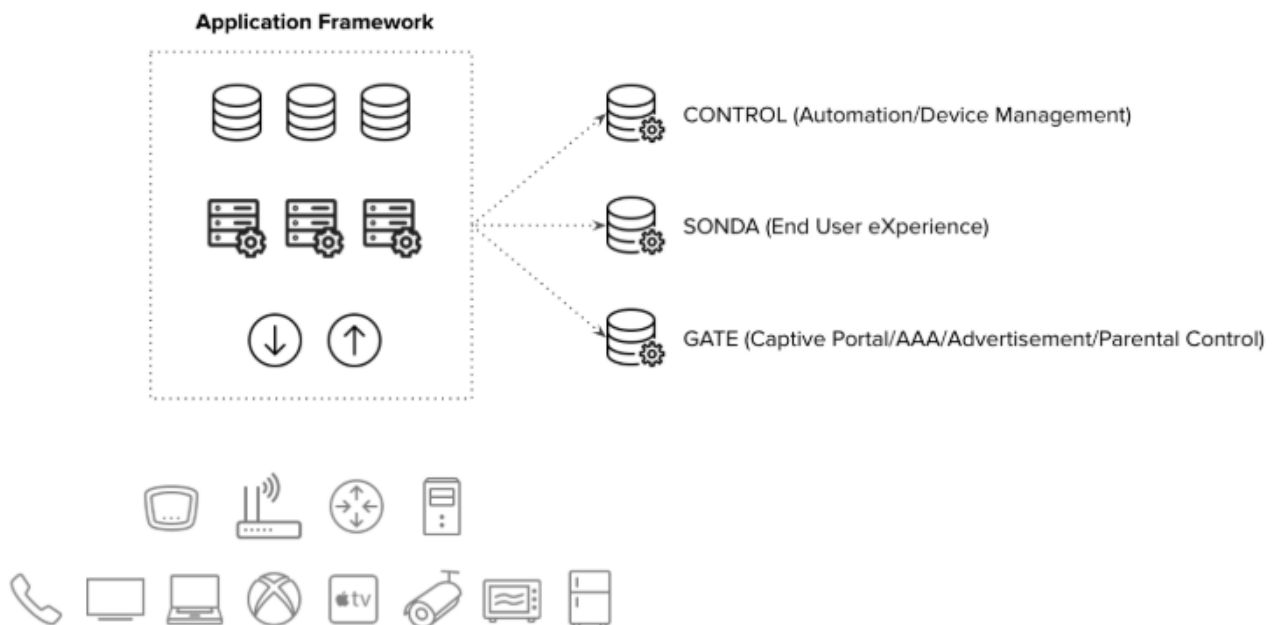
zequence Platforms Key Characteristics

- **Carrier-Grade platforms**

- Multiprotocol and Multivendor
 - 100% based on standard protocols and interfaces allowing interoperation with any standard-compliant platform.
- Cloud-based architecture with horizontal scalability.
 - Relaying on industry-leaders cloud computing platforms (AWS, GCE), zequence platforms scales automatically when required.
- Integrates toward Service Provider OSS/BSS systems through an API.
 - A rich and flexible API allow smooth integration with a awide variety of platforms such as CRM, OSS, BSS, among many others.

- **Common Solution Framework**

- All zequence platforms run on the same solution framework, leveraging a consistent set of characteristics and features among all of them such:
 - Rich set of northbound (GUI/API) and southbound (RADIUS, API, webservice, TR069, SNMP, CLI, etc.) interfaces.
 - Scalable Application Engines.
 - Integrated DB for devices/users and metrics.



- **Easy/Flexible configuration & management through GUI/API**

- All configuration management can be performed through an intuitive Web-based GUI and/or API for automated processes.

- Customizable privileges for GUI/API access based in user/organization profiles (Call Center users, NOC operators, Engineering staff).

- **Extensive Reports & Analytics capabilities**

- Devices, Location/Group based reports.
- Heatmaps.
- Historical data on any Devices' metric.
- Data-export facilities (CSV, API, others).

Further reading:

- [What is CONTROL?](#)
- [What is GATE?](#)

Revision #3

Created 2020-03-27 17:38:14 UTC

Updated 2020-04-02 21:17:12 UTC