Globberry

A CARRIER-GRADE AAA SOLUTION FROM GLOBBERRY, THAT IS POWERFUL, SCALABLE AND AVAILABLE WITHOUT A HUGE LICENSE COST
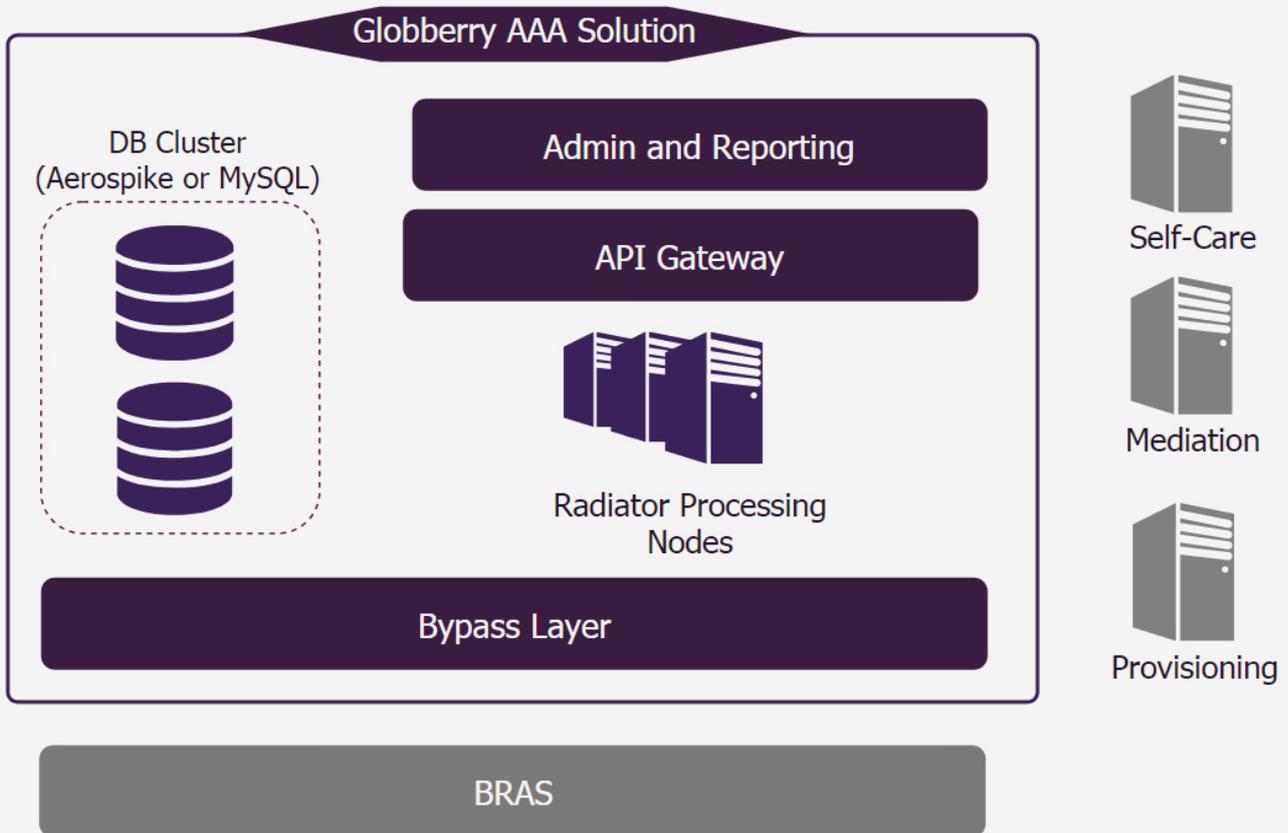
The days of charging six-figure license fees for the 3rd party software in the Telco space are coming to an end. Over the last two or three years, the Telco service providers have closed the gap with other industries in leveraging the power and affordability of open-source products and frameworks to build scalable and cost-efficient solutions in the OSS/BSS space. The Globberry offering is built of solid open-source components capable of delivering outstanding performance at a very affordable price.

Benefits

- **CAPEX reduction.**
  All the components are built using open-source frameworks to avoid expensive license fees, thereby reducing CAPEX. At the same time, it leverages the power of the most innovative solutions produced by the industry.

- **Virtualization.**
  By using the APIs built into the software, operators can virtualize the AAA function for instant deployment and configuration with VNF orchestration tools.

- **Scalability.**
  Horizontal scalability is achieved by simply adding processing nodes.

- **Reliability.**
  The Globberry AAA suite is designed for reliability and continuous operation. It supports 100% service continuity with full component redundancy and bypass functionality.

- **Integration.**
  The solution incorporates robust APIs to provide integration with OSS/BSS components including Self-Care, Mediation, Provisioning, and Monitoring.

The main components include the:

- **Radiator AAA server:**
  An open source, flexible and highly configurable software pack for RADIUS processing.

- **Aerospike or MySQL DB cluster:**
  The database component for storing subscriber sessions is available in two variants to meet differing latency and throughput requirements.

- **Globberry API gateway:**
  The API gateway sets out a comprehensive set of API calls to facilitate integration with your existing network and OSS/BSS landscape.

- **Reporting and Admin server:**
  This component provides the essential tools for management and maintenance. It incorporates a GUI for subscriber session management. This component includes comprehensive configurable reporting capabilities.

Our supplementary services

● **Consulting**
We provide services to assist with the evaluation of existing solutions and help with integration into existing network and OSS/BSS architectures.

● **Implementation**
We assist with the full cycle implementation from solution design to user acceptance testing, integration and data migration services.

● **Support**
Our support offering covers operations and maintenance, 24/7 support, second level and product support.

About us

Globberry is an international system integrator with an established presence in the Eastern European and Central Asian markets. Our clients include major telecom groups such as Vodafone, MTS, Beeline and Tele2. Being a niche specialized system integrator with a unique competence set, we provide our clients with a personalized approach, friendly treatment, and affordable flexible pricing.

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