CA Layer 7 API Management Gateway Products

About CA Layer 7 API Management

Layer 7's industry-leading family of API Management Gateways offer unmatched flexibility, performance and security. Available in hardware, virtual appliance, software, and Amazon Machine Image form factors, all Gateway products allow license portability across form factors and all are upgradeable through a single license key.

About Layer 7 and CA Technologies

www.layer7.com

www.ca.com

Founded in 2003, Layer 7 technologies, is a leading provider of security and management products for API-driven integrations. In 2013, CA Technologies acquired Layer 7. The combination of CA and Layer 7 solutions helps customers better secure and manage APIs, and deliver cloud, mobile, and composite applications.

- CA Technologies founded in 1976
- Federal focus for 30 years
- Presence in 95% of federal government agencies
- 4th largest independent software company in the world
- Revenue $4.5 Billion

Contact

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CA Technologies

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Layer 7's API Management Gateways

SecureSpan API Proxy
- Protects APIs against attack and misuse
- Define and enforce API rate limites and SLA metrics
- Tracks and reports on API usage and performance
- Mediates between API versions
- Caches identity calls or messages for improved performance
- Integrates with existing security resources

Cloud-Connect Gateway
- Manages SSO to cloud services using enterprise IAM
- Provides data mapping tools for easier data synchronization
- Creates SIngle Sign On for SaaS applications
- Tracks SaaS Usage

SOA Gateway
- Integrates application and API security for Web and mobile
- Provides diverse backend connections to databases, applications, and mainframes
- Secures and manages versions of APIs across the development lifecycle
- Delivers consistent implementation of all key security standards

Mobile Access Gateway
- Enables SSO and extend enterprise identity to Mobile
- Centralizes cloud connectivity
- Secures backend systems & ensures seamless access for authorized users
- Translates and orchestrates data and APIs

Public Sector Benefits

- Rapidly deploy new citizen services
- Create a future-ready workforce
- Integrate HQ and regional offices
- Increase telework opportunities
- Securely access systems information
- Maintain agency operations during an emergency with Continuity of Operations Programs (COOP)

Who's on Board with CA Technologies?

- 48 out of 50 states
- 500 federal agencies and departments
- 11 out of 12 top defense/aerospace companies
- World's top 5 telecom companies
- 20 of 20 global banks

Join the Layer 7 Conversation

Kick the Tires and Takes Us for a Spin

Sign up for a free 15-day evaluation of Layer 7's on-premise or cloud-based API mangement solutions.

CA Layer 7 API Management for Mobile - Use Case

LAYER 7 TECHNOLOGIES
a CA Technologies company

Mobile Device Access Onboarding

A leading health insurance provider with a focus on servicing Medicare and Medicaid programs for the US government gave field caseworkers Apple iPads with a custom app for entering data from healthcare visits into a central database. This allowed employees to spend more time on customer service and less on administrative tasks, while increasing the accuracy of the data collected.

The Challenge

- Use iPads to record client data in real time.
- Securely transmit sensitive information over public networks.
- Streamline data transfer.
- Meet HIPAA patient privacy requirements.

The CA Layer 7 Solution

- API-based solution connects the iPad app to the company's internal systems.
- Information is recorded interactively directly within the iPad application, and the data is synchronized back to the datacenter.
- Incoming XML messages from the iPad to the datacenter are screened for threats.
- Users are authenticated and authorized against the local LDAP before being routed to the company ESB.

The Results

- The iPad application allows for better healthcare coverage and more responsive member services.
- More time spent with patients, less time spent doing administrative tasks.
- Troubleshooting is streamlined by easy access to Layer 7 log files that show requests and responses as they happen.
- Layer 7 was up and running in less than a week.
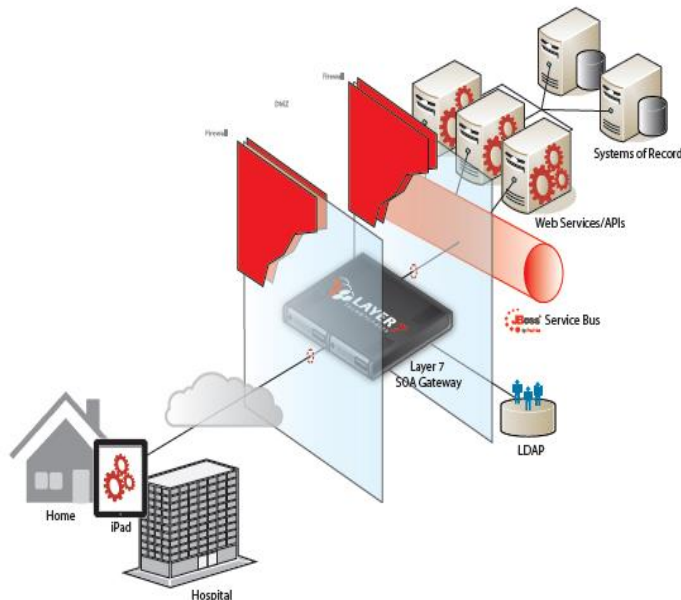
Empowering Mobile iOS & Android Users

Building on the foundation of its industry-leading SOA Application Gateway technology for exposing, securing and managing any backend application, infrastructure or network system as an API, Layer 7 has added critical mobile, cloud and REST composition features. With this additional functionality, Layer 7's API Gateways represent the best available solution for enterprises looking to open data and services to partners, developers, mobile apps, cloud services and smart devices.