



# Cryptographic middleware for banking and payment industries

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## SafeGate

by gradient 

# SafeGate by Gradiant

is a cryptographic middleware that simplifies and centralizes the management of payment HSMs, easing their adoption while ensuring security, scalability, and regulatory compliance

Designed for the management of payment HSMs, it streamlines integration with business processes, reduces operational costs, and facilitates migration across different HSM vendors. As digital services evolve, SafeGate by Gradiant enables a more dynamic, efficient, and future-ready cryptographic infrastructure.



Cloud Ready middleware for managing financial cryptography with a Crypto Agility approach



- ✓ **Centralized management** of wrapped keys
- ✓ **Authentication & Authorization**, both for cryptographic functions and keys
- ✓ **Management of** cluster of HSMs from different vendors
- ✓ **Automatic migration of keys** among different vendor's formats
- ✓ **Monitoring** HSMs use
- ✓ Unified REST **interface**
- ✓ HSMs are **shared** among services applications **efficiently**