Enable Digital Transformation with Dynamic Authorization from Axiomatics

Dynamic Authorization for the Global Fortune 1000 and Government Agencies

Axiomatics delivers fine-grained authorization through Attribute Based Access Control

Axiomatics provides externalized authorization through attribute and policy-based access control for applications, databases, Big Data, APIs and microservices. As the premier vendor in authorization, Axiomatics solutions are ideal for enterprises and government agencies that need to securely share information, while complying with complex and ever-evolving regulations. The Axiomatics suite covers the lifecycle of policy-based access control, helping customers to create the framework, implement and maintain their policies, as well as enforce and audit access control.

With experience serving large enterprises and the federal government, Axiomatics helps organizations accomplish key access control needs as part of major initiatives – Digital Transformation, Big Data, Internet of Things, BYOD/Mobile, Cloud, and API Security. Within these initiatives is the need to balance security and speed-to-market. With Axiomatics, enterprises are able to:

- Achieve compliance while enabling frictionless information sharing across the enterprise, agencies or trusted third parties based on contextual attributes and policies.
- Protect sensitive data and critical assets from nefarious third parties and Insider Threat.
- Externalize authorization for ease of management and scale.
The Axiomatics authorization suite provides fine-grained authorization for applications, databases, Big Data, APIs and microservices, providing visibility and control with a robust reporting functionality to help meet compliance and auditing demands.

A Little More About Each of Our Products:

**Authorization for Applications**
- UI, application and middleware
- APIs and web services
- On-premise and cloud applications

**Authorization for Databases**
- Secures data at the source
- Fine-grained authorization
- Dynamic data masking and data filtering at row and cell level

**Authorization for Big Data**
- Data-centric security for Hadoop
- Cost-effective, standards-compliant protection
- Dynamic data masking and data filtering at row and cell level

**Auditing and Reporting**
- Analysis of access policies
- Perform regular access
- Reviews

**Benefits of Working with Axiomatics and Externalized Dynamic Authorization Management**
- Ability to centralize authorization management
- Implement new policies or changes once, and deploy across applications, databases and APIs
- Reduce TCO and staffing costs
- Meet regulatory compliance and regularly audit access control policies

Axiomatics’ Attribute Based Access Control (ABAC) solutions are ideal for enterprises and government agencies moving away from role-based frameworks, and into more context-aware, policy-based access control models.