

DAML : Health Insurance

Accelerate claims processing and accuracy with interoperable multi-party applications

Automate manual processing of data

The current healthcare system is plagued with manual processes from faxing patient records to reconciling deductibles against billing statements, increasing the risk for human error and breaching HIPAA compliance. To complicate matters, health insurance policies and claims processing all require data from external providers. Healthcare lacks automated multi-party workflows that support a consistent and efficient flow of business for insurance providers. To advance patient protection against unexpected events and high-cost medical expenses, insurance companies need a solution that interoperates between external parties and eliminates the need for human intervention.

DAML increases efficiency for claims processing and policy management through its privacy-first framework for multi-party workflows that tears down data silos by leveraging the power of smart contracts.

Integrate disparate technology with multi-party agreements

DAML fosters the exchange of data between healthcare providers and insurance companies through a highly secure framework that honors the rights and obligations outlined in the application's business logic. DAML supports existing healthcare messaging specifications through integration adapters that bridge existing systems with the DAML ecosystem.

DAML solves unique health insurance workflows

- Healthcare claims lifecycle and management
- Health plan shared accumulator
- Coordination of benefit workflow

Prove your concept, build it once, and deploy anywhere

Whether you're still identifying what pain-point to solve or ready to widely distribute new solutions, DAML provides maximum flexibility. You have the freedom to start small and build quickly, proving value along the way without costly upfront investment. Unrestricted portability also ensures you choose the right infrastructure at the right time. As requirements change, you can move the application to a platform that works for your business needs.

CHANGE
HEALTHCARE

Streamlined healthcare payments with reduced reconciliation among multiple providers and payers

Work with your choice of systems integrators to identify the right infrastructure and solution for your business, or access the DAML Marketplace and identify pre-built solutions that meet your needs.

Supported by enterprise distributed ledgers and traditional databases

You can build and test applications in development through the open source DAML SDK, and then move to a production-grade ledger that enforces the rights and obligations encoded in the DAML workflows. Use either DAML for SQL or select a distributed ledger with physical data segregation capable of handling PII and PHI data.

c.rda **vmware**[®] PostgreSQL