DigitalOne

Engineering platform to accelerate the digital transformation

ACL Digital's DigitalOne is a robust engineering platform for modernized enterprise software delivery for digital transformation. This tailor-made platform helps unify and streamline business operations and secure IT systems.

DigitalOne is created to address the needs of enterprise organizations and developers by providing standard design systems, reusable UI components, and tools that interface with complex infrastructure.

- Implements reusable components, tools, and self-service capabilities with automated infrastructure operations, improving the developer experience and productivity.
- Utilizes reusable, configurable application components and services.
- Built on a Total Experience (TX) theme with a customizable design system for a consistent, flawless experience.

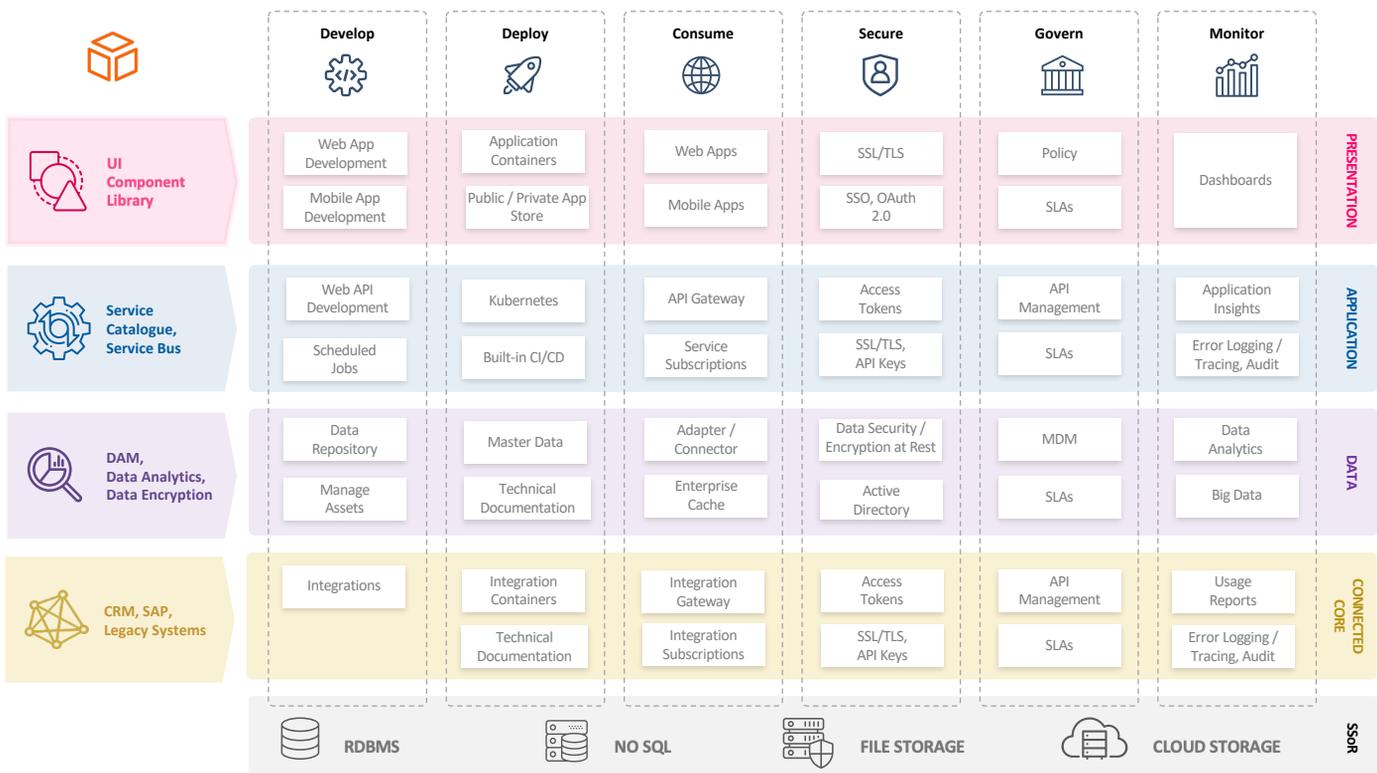## Modernize enterprise software delivery

Accelerate the delivery of applications and the swiftness at which they produce business value.

According to Gartner, by 2026, 80% of software engineering organizations will establish platform teams as internal providers of reusable services, components, and tools for application development and delivery.

Why DigitalOne?

1 Rapid Development
Helps fast-track and democratize the entire software development lifecycle with reusable components, services, and standards

2 Serverless Architecture
Takes away the need to manage servers, hardware procurement, and maintenance woes with the DigitalOne - Platform-as-a-Service model.

3 Increased Agility
Using the best-in-class DevOps capabilities of the platform helps organizations deploy their applications in an agile manner. It provides accessible pathways for improvements through faster innovation and adaptation.

4 Unlock Customer Insights
Helps better understand customers, their needs and helps improve engagement by unlocking holistic customer data and information. It paves the way for creating a more customer-centric business strategy using these insights and drives business growth.

5 Security Compliance
Follows PII & PHI data security, where data security and privacy are guaranteed.

DigitalOne solution overview

	Develop	Deploy	Consume	Secure	Govern	Monitor	
UI Component Library	Web App Development	Application Containers	Web Apps	SSL/TLS	Policy	Dashboards	**PRESENTATION**
	Mobile App Development	Public / Private App Store	Mobile Apps	SSO, OAuth 2.0	SLAs		
Service Catalogue, Service Bus	Web API Development	Kubernetes	API Gateway	Access Tokens	API Management	Application Insights	**APPLICATION**
	Scheduled Jobs	Built-in CI/CD	Service Subscriptions	SSL/TLS, API Keys	SLAs	Error Logging / Tracing, Audit	
DAM, Data Analytics, Data Encryption	Data Repository	Master Data	Adapter / Connector	Data Security / Encryption at Rest	MDM	Data Analytics	**DATA**
	Manage Assets	Technical Documentation	Enterprise Cache	Active Directory	SLAs	Big Data	
CRM, SAP, Legacy Systems	Integrations	Integration Containers	Integration Gateway	Access Tokens	API Management	Usage Reports	**CONNECTED CORE**
		Technical Documentation	Integration Subscriptions	SSL/TLS, API Keys	SLAs	Error Logging / Tracing, Audit	
	RDBMS	NO SQL	FILE STORAGE		CLOUD STORAGE		**SSoR**

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Features

Application Management

Managing application through one-click development and market roll-out. Application marketplace provides an easy subscription for the end users. In addition, it helps to manage application process workflow and rules.

Utilities Services

For better communication within the platform, ready-to-use messaging & notification solutions such as push, In-app, email, and SMS. In addition, AI-based search solutions on both structured and unstructured data and Pluggable chatbot increase the customer experience.

Business Services

The platform provides an easy way to set up the new and existing ERP with the industry's most recommended iPaaS solutions. It offers easy integration to manage orders, order history, payments, invoices, and logistics.

User & Role Management

Authentication & Authorization solutions support SSO using OAuth2.0 with secured user roles and permissions. It supports on-premises, cloud, and hybrid solutions (ADFS, LDAP, Azure AD, AWS Directory Service, and Google Cloud Identity). In addition, it also complies with personal data protection regulations like GDPR.
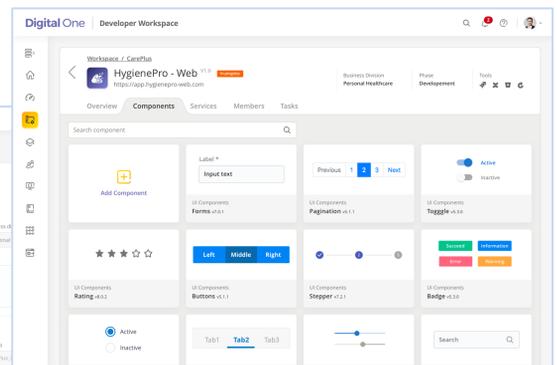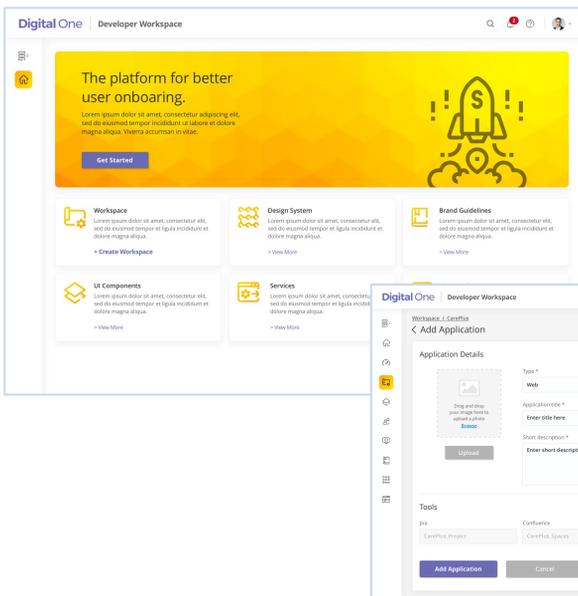
Platform Monitoring

The platform provides services and dashboards to monitor various information such as audit logs, activity logs, error logs, incidents, etc. It also traces and tracks the customer issues till resolution.

Data Management

Master data management (MDM) helps to manage the data for the platform and the applications. Industry-leading data encryption mechanism for data privacy management. It helps with the available recommendation, predictions, and other AI/ML-based solutions to enhance the business and attain the target growth.

ACL Digital Healthcare

ACL Digital's Healthcare Practice works with healthcare organizations to engineer personalized Total Experiences - anytime, anywhere, and on demand. Our design-led engineering services have provided secure, compliant, interoperable Digital Healthcare and Medical Device Engineering solutions accelerating digital innovation, driving business transformation, and enabling industry-wide convergence. With a "Digital First and Total Experience" philosophy, we are the partner of choice for global MedTech, Medical Devices/OEMs, and ISVs, in their Digital Healthcare, Omnichannel Patient Engagement, Virtual First care (V1C), Connected Medical Devices, and Digital Front door strategy implementation journey.

- By uniting analytics, compliance, UX, cloud, and interoperability, we offer unique, scalable Digital solutions that aim to enhance the quality, convenience, and personalization of care delivery.

- Leverages the triple trifecta (Cloud, Analytics, and UX for medical devices) to integrate data across disparate systems – from imaging to vitals to claims – helping cross-reference, match historical patient information, proactively identify illness, and engage with patients.

For more information, visit www.acldigital.com/healthcare

ACL Digital

ACL Digital, an ALTEN Group Company, is a digital product innovation and engineering company. We help our clients design and build products (AI, Cloud, and Mobile ready), content and commerce-driven platforms, and connected digital experiences for the modern world through a design-led Digital Transformation framework. By integrating our strategic design, engineering, and industry capabilities, we help our clients decode the digital world and accelerate their growth journey.

We are a trusted Digital Transformation and Modernization partner, combining deep technical expertise and industry knowledge to help our customers deliver solutions with a "Total Experience" philosophy. Our offerings and proven frameworks create exponential value and competitive advantage for our customers by giving them the power to IMAGINE, INNOVATE, TRANSFORM and SUSTAIN enterprise digital core.

For more information, visit www.acldigital.com

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| **Digital Product Engineering**