

# Informix on AWS



## Informix on AWS

Informix on AWS is an enterprise-class database offered on the Amazon Web Services (AWS) Cloud. It features a cloud-delivered, ready to run, fast, resilient and scalable database management system that manages traditional relational, object-relational, and dimensional datatypes.

Informix on AWS offers the complete features of Informix on-premise deployments without the complexity and risk of managing your own infrastructure. AWS provides the infrastructure to run Informix in a flexible, scalable, and cost-effective manner in the cloud.

## Key Capabilities

Informix is feature-rich and is the underpinning of IoT, embedded applications, and cloud solutions.

Key capabilities include:



### Data Integration

Combine and use TimeSeries, Spatial, NoSQL, and SQL data together in the same database, in the same queries.



### Data Access

Application developers have fast access to this data.



### Data Volume

Ingest and store streaming terabytes of sensor data and other information necessary for IoT solutions; allowing for edge analytics and cloud capacity.



### Data Security

Native encryption with all configurations, your data is secure at rest and in motion.






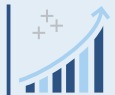
### Informix Workload Accelerator (IWA)

Delivers incredible query acceleration through a columnar, compressed, in-memory technology.



## Advantages

Informix is widely used and well known for its reliability, performance, and ease of use. On AWS Informix gains further advantages, including:

			
<p><b>Speedy Deployment</b> Accelerate and simplify your cloud deployments with this pre-configured Informix instance.</p>	<p><b>Increased Flexibility</b> Start small and expand at your own pace with the flexibility of AWS's infrastructure provisioning.</p>	<p><b>Lower Cost and Risk</b> Complementing flexible infrastructure is equally transparent software licensing options, allowing you to pay as you grow.</p>	<p><b>Increased Cognitive Capability</b> Enable deeper analytics from the gateway edge to your cloud deployment.</p>

## Configurations

### Informix Server

		
<p>Pricing increases as customer moves up through higher end EC2 models</p>	<p>CentOS (add others as market demands)</p>	<p>Informix Client-SDK and JDBC are free and can be requested at <a href="mailto:products-info@hcl.com">products-info@hcl.com</a>.</p>

**Learn More About Informix**

<https://www.hcltech.com/products-and-platforms/informix>

**Visit our official website:**  
<https://www.hcltech.com/products-and-platforms>