





ColdFusion Standard	
(2025) Release	

ColdFusion Standard (2023) Release

ColdFusion Standard (2021) Release

Cloud Services

Cloud Storage Services	AWS, Azure, GCP	AWS, Azure, GCP	AWS, Azure
NoSQL Database Support	AWS, Azure, GCP	AWS, Azure, GCP	AWS, Azure
Messaging Service	AWS, Azure, GCP	AWS, Azure, GCP	AWS, Azure
Relational Database Services	AWS, Azure, GCP	AWS, Azure, GCP	AWS, Azure
AWS Lambda	AWS	AWS	AWS
Email Service	AWS	AWS	AWS

Performance Monitoring Toolset

Automatic Connector Tuning	•	•	•
Server Monitor	•	•	•
Database Monitor	•	•	•
External Services Monitor	•	•	•

Application Development

MS Graph API	•	
User store management	•	







	ColdFusion Standard (2025) Release	ColdFusion Standard (2023) Release	ColdFusion Standard (2021) Release
Spreadsheet	Enhanced	•	•
GraphQL Client	•	•	
Lightweight Installer	•	•	•
Modularization	•	•	•
Single Sign-on	•	•	•
CF Setup	•	•	•
Asynchronous Programming	•	•	•
Full CFSCRIPT Support	•	•	•
REPL Support	•	•	•
REST Playground	•	•	•
Code Profiler	•	•	•
Distributed Cache	•	•	•
Command Line Interface	•	•	•
Member Functions	•	•	•
QueryExecute and Elvis Operator	•	•	•
Social Login Support and Social Plug-in Integration	•	•	•
Custom Serializer and De-serializer for JSON and XML	•	•	•
CFScript Support	•	•	•







	ColdFusion Standard (2025) Release	ColdFusion Standard (2023) Release	ColdFusion Standard (2021) Release
Multisite RESTful Web Services	•	•	•
Compiled Application Deployment (Sourceless)	•	•	•
Object-relational Mapping (ORM)	•	•	•
ORM Text Search	•	•	•
Advanced Caching (ehcache)	•	•	•
Ajax UI Component	•	•	•
Ajax Framework	•	•	•
Image Manipulation	•	•	•
RSS and Atom Feed Creation and Consumption	•	•	•
ZIP and JAR Archive File Manipulation	•	•	•
Database Introspection	•	•	•
Custom Server-Side Chart Styles	Enhanced	•	•
Server-side Charting and Graphing	Enhanced	•	•
ColdFusion Components (CFCs)	•	•	•
XML Support	•	•	•
XPath Support	•	•	•
Web Services (SOAP)	•	•	•
Instant Notification for Updates in ColdFusion Administrator	•	•	•







	ColdFusion Standard (2025) Release	ColdFusion Standard (2023) Release	ColdFusion Standard (2021) Release
Built-in Support for REST	•	•	•
File Manipulation	•	•	•
.NET Assembly Support (DLL)	•	•	•
Java, Servlet, and EJB Connectivity	•	•	•
JDBC and ODBC	•	•	•
FTP and SFTP Servers	•	•	•
Virtual File Systems (RAM)	•	•	•
Virtual File Systems (ZIP, JAR, FTP, SFTP)	•	•	•
Multi-threaded CFML(CFTHREAD) *	Restriced functionality	Restriced functionality	Restriced functionality
Database Client Connection Management	•	•	•
Support for Additional Database Types	•	•	•
Database Exception Handling	•	•	•
Failover Support for Database	•	•	•
Revamped Scheduler Engine	•	•	•
Grouping of Scheduled Tasks	•	•	•
Misfire and Exception Handling of Scheduled Tasks	•	•	•
Scheduled Task Priority	•	•	•
Hotx Installer	•	•	•







	ColdFusion Standard (2025) Release	ColdFusion Standard (2023) Release	ColdFusion Standard (2021) Release
Listeners for Scheduled Tasks	•	•	•
Cluster Support for Scheduled Tasks	•	•	•
Chaining of Scheduled Tasks	•	•	•
Application-specific Scheduled Tasks	•	•	•
Support for Closures	•	•	•
CFC Auto Constructor	•	•	•
CFC Method Chaining	•	•	•
For-in Support for Queries and Lists	•	•	•

Document Services

PDF File Generation from HTML	Restriced functionality	Restriced functionality	Restriced functionality
PDF Digital Signatures	•	•	•
PDF Archiving	•	•	•
Full PDF DDX Support	•	•	•
PDF Redaction	•	•	•
MS Office Excel Support	Restriced functionality	Restriced functionality	Restriced functionality
PDF File Conversion from Microsoft Office Word & PowerPoint	Restriced functionality	Restriced functionality	Restriced functionality
Microsoft Office PowerPoint File Generation	Restriced functionality	Restriced functionality	Restriced functionality







	ColdFusion Standard (2025) Release	ColdFusion Standard (2023) Release	ColdFusion Standard (2021) Release
PDF Sanitization	•	•	•
Exchange Comments Across Files	•	•	•
Standardized PDF Metadata	•	•	•
PDF Attachments	•	•	•
PDF Stamp Support	•	•	•
Cluster Support for HTML to PDF Conversion	•	•	•
PDF Form Processing	Restriced functionality	Restriced functionality	Restriced functionality
PDF Document Manipulation	Restriced functionality	Restriced functionality	Restriced functionality
Server-side Printing	Restriced functionality	Restriced functionality	Restriced functionality
Online Presentation Generation	Restriced functionality	Restriced functionality	Restriced functionality
Structured Reporting	Restriced functionality	Restriced functionality	Restriced functionality

Enterprise Infrastructure

Central Configuration Server	•	•	
64-bit Support	•	•	•
Administrative User and Role Management	•	•	•
Request Limit Management	•	•	•







	ColdFusion Standard (2025) Release	ColdFusion Standard (2023) Release	ColdFusion Standard (2021) Release
Operating System Virtualization Support **	•	•	
High-scalability Email Engine	•	•	•
Web-based Multi-instance Manager	•	•	•
Web-based Cluster Manager	•	•	•
JEE Package Deployment (EAR/WAR)	•	•	•
Multiple Server Instances	•	•	•
Instance Clustering	•	•	•
Enterprise Database Drivers	•	•	•
ColdFusion Archiving and Deployment (CAR)	•	•	•

HTML5

Cluster support for HTML5 WebSockets	•	•	•
Port80 Support for HTML5 WebSockets	•	•	•
SSLv3 Support for HTML WebSockets	•	•	•
HTML5 Charts	Enhanced	•	•
Support for Events and JavaScript	•	•	•
Interface for HTML5 Videoplayer	•	•	•







	ColdFusion Standard (2025) Release	ColdFusion Standard (2023) Release	ColdFusion Standard (2021) Release
Geo-location Capability with CFMAP	•	•	•
Support for HTML5 Input Types	•	•	•
Support for WebSocket Protocol on Server	•	•	•
Interface for Publish and Subscribe Using WebSocket	Restricted functionality	Restricted functionality	Restricted functionality
Custom Styles for HTML5 Charts	Enhanced	•	•

Integrated Solutions

•	•	
•	•	
•		
•	•	
•	•	
•	•	
•	•	
•	•	
•	•	
•	•	







ColdFusion Standard (2025) Release ColdFusion Standard (2023) Release ColdFusion Standard (2021) Release

Integrated Solutions

Microsoft Exchange Server Integration	•	•	
Directory Servers (Active Directory and LDAP)	•	•	•
Java Portal Integration (JSR-168, JSR-286, WSRP)	•	•	•
Apache Tomcat Integration	•	•	•
Bidirectional Java Integration	•	•	•
Java Classes Loaded from Custom Paths	•	•	•
Java Dynamic Proxies from CFCs	•	•	•
Ability to Invoke CFCs From Java Classes	•	•	•
Integration with VS Code	•	•	

Security

JWT Integration in CF	•	•	
LDAP and SAML Integration	•	•	
Single Sign-on	•	•	•
Auto Lockdown	•	•	•
Windows NT Domain Authentication	•	•	•







	ColdFusion Standard (2025) Release	ColdFusion Standard (2023) Release	ColdFusion Standard (2021) Release
RSA FIPS 140–compliant Strong Cryptology	•	•	•
Security Sandboxing	•	•	•
Built-in Functions to Protect Against XSS and CSRF	•	•	•
Login Mechanism	•	•	•
Security Code Analyzer	•	•	•
Session Cookie Management	•	•	•

Server Manager and Monitor

Web-based Server Administration	•	•	•
Administrator API	•	•	•