

ColdFusion Feature Comparison Matrix

Feature	ColdFusion 5		ColdFusion MX 6.1		ColdFusion MX 7	
	Pro	Ent	Standard	Enterprise	Standard	Enterprise
Application Services						
Structured Reporting					✓	✓(performance)
Flash Forms					✓	✓
XML Forms					✓	✓
PDF Generation					✓	✓(performance)
FlashPaper Generation					✓	✓(performance)
Dynamic Email	✓	✓	✓	✓(performance)	✓	✓(performance)
Verity Text Search	✓	✓	✓	✓	✓+	✓+
Dedicated Verity Server Configuration						✓
Charting & Graphing	✓	✓	✓	✓	✓+	✓+
Custom Chart Styles					✓	✓
Application Architecture (application.cfm)	✓	✓	✓	✓	✓	✓
Application Events (application.cfc)					✓	✓
ColdFusion Components			✓	✓	✓	✓
XML Support			✓	✓	✓+	✓+
Web Services Creation			✓	✓	✓+	✓+
Web Services Consumption			✓	✓	✓+	✓+
Xpath Search			✓	✓	✓	✓
XSLT transformations			✓	✓	✓	✓
User-Defined Functions	✓	✓	✓	✓	✓	✓
In-Memory SQL (Query of Queries)	✓	✓	✓	✓	✓+	✓+
Dreamweaver MX 2004 Extensions					✓	✓
Event Gateway Architecture						
SMS Event Gateway						✓
Asynchronous CFML Gateway						✓
JMS Gateway						✓
Lotus SAMETIME Gateway						✓
TCP/IP Socket Gateway						✓
XMPP Gateway						✓
Directory Watcher Gateway						✓
Custom Gateway Support						✓

Server Management & Application Deployment

Web-Based Server Administration	✓	✓	✓	✓	✓	✓
Administrator API					✓	✓
Multiple Server Instances				✓		✓
Web-based Multi-Instance Manager						✓
Instance Clustering				✓		✓
Web-based Cluster Manager						✓
Compiled Bytecode Applications (Sourceless Deploy)					✓	✓
J2EE Package Deploy						✓
ColdFusion Archive and Deployment (CAR)		✓		✓		✓
Enterprise Server Security (sandboxing)		✓		✓		✓

Enterprise & Internet Technology Integration

ODBC Database Connectivity	✓	✓	✓	✓	✓	✓
JDBC Database Connectivity			✓	✓ (Enterprise DBs)	✓	✓ (Enterprise DBs)
Full J2EE Server Included (JRun)				✓		✓
Windows NT Domain Authentication					✓	✓
Directory Servers (Active Directory & LDAP)	✓	✓	✓	✓	✓	✓
FTP Servers	✓	✓	✓	✓	✓	✓
COM Connectivity	✓	✓	✓	✓	✓	✓
CORBA Object Connectivity	✓	✓	✓	✓	✓	✓
Servlet, JavaBean, and EJB Connectivity	✓	✓	✓	✓	✓	✓

Legend:

- ✓ Feature is available
- ✓+ Enhanced in the release
- ✓(performance) High performance runtime for this feature