

# Java Runtime

Once a cartridge design is completed, it can be generated into Java code. The generated code is bundled into components as specified in the code generation settings. The generated components can be deployed under three types of runtime environments: EJB Server, Volante Allegro Server and Simple Runtime. Once the components generated for a cartridge are deployed, the runtime environment can perform the transformations defined by that cartridge.

Writing Clients / Deployment	Description
Writing Java Clients	Provides information about writing client applications that interact with cartridge entities deployed in the runtime environment.
Defining Java Custom Classes	Provides information about extending cartridges by writing custom classes.
Command Processor	Provides information about the Command Processor, which is a canned client that can be used to exchange data between the runtime environment and various message sources like queues, files, FTP server, mail server, Web services, etc.
Adding User Defined Native Functions	Provides information about implementation of user defined functions using platform specific code.
WebForm Tag Library	Provides information about the WebForm tags that are used for interacting with cartridge entities deployed in the runtime environment from a JSP.
Deployment and Configuration	This document provides information about deploying applications under Simple Runtime and EJB environments.

Runtime Documentation	Description
Java API	Provides method and field details of

	classes used in custom and client classes.
Runtime Jars	Provides details of Runtime Jars required for deployment and their dependencies.
Runtime Exceptions	Provides details of exceptions thrown by Java runtime system.
Errors	Lists the errors thrown by the Java runtime system.