**Architecture:**

#### Spring is well-organized architecture consisting  of seven modules. Modules in the Spring framework are:

#### Spring AOP:

One of the key components of Spring is the *AOP framework*. AOP is used in Spring:

* To provide declarative enterprise services, especially as a replacement for EJB declarative services. The most important such service is *declarative transaction management*, which builds on Spring's transaction abstraction.
* To allow users to implement custom aspects, complementing their use of OOP with AOP

#### Spring ORM:

The *ORM* package is related to the database access. It provides integration layers for popular object-relational mapping APIs, including JDO, Hibernate and iBatis.

#### Spring Web:

The Spring Web module is part of Spring?s web application development stack, which includes Spring MVC.

#### Spring DAO:

The DAO (Data Access Object) support in Spring is primarily for standardizing the data access work using the technologies like JDBC, Hibernate or JDO.

#### Spring Context:

This package builds on the beans package to add support for message sources and for the Observer design pattern, and the ability for application objects to obtain resources using a consistent API.

#### Spring Web MVC:

This is the Module which provides the MVC implementations for the web applications.

#### Spring Core:

The *Core* package is the most import component of the Spring Framework.   
This component provides the Dependency Injection features. The BeanFactory  provides a factory pattern which separates the dependencies like initialization, creation and access of the objects from your actual program logic.

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