

Constructor Injection - Behind the Scenes



How Spring Processes your Config File

File: applicationContext.xml

```
<bean id="myFortuneService"
      class="com.luv2code.springdemo.HappyFortuneService">
</bean>

<bean id="myCoach"
      class="com.luv2code.springdemo.BaseballCoach">
    <constructor-arg ref="myFortuneService" />
</bean>
```

**The Spring Framework will perform operations
behind the scenes for you :-)**

How Spring Processes your Config File

```
<bean id="myFortuneService"
      class="com.luv2code.springdemo.HappyFortuneService">
</bean>
```

```
<bean id="myCoach"
      class="com.luv2code.springdemo.BaseballCoach">
    <constructor-arg ref="myFortuneService" />
</bean>
```

Spring Framework

FortuneService myFortuneService =
 new HappyFortuneService();

Coach myCoach =
 new BaseballCoach(myFortuneService);