

@Components - Default Bean ID



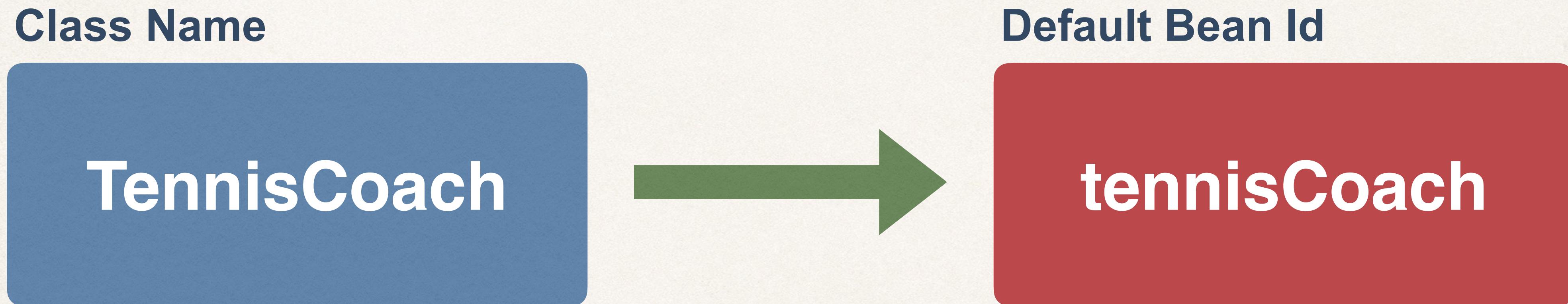
We already learned ...

1. Specify the bean id in the component annotation

```
@Component("thatSillyCoach")
public class TennisCoach implements Coach {
```

Spring also supports Default Bean IDs

- Default bean id: the class name, *make first letter lower-case*



Code example

```
@Component  
public class TennisCoach implements Coach {
```

Code example

```
@Component  
public class TennisCoach implements Coach {
```

Class Name

TennisCoach

Default Bean Id

tennisCoach

Code example

```
@Component  
public class TennisCoach implements Coach {
```

```
// get the bean from spring container  
Coach theCoach = context.getBean("tennisCoach", Coach.class);
```

Code example

```
@Component  
public class TennisCoach implements Coach {
```

Class Name

HappyFortuneService

Default Bean Id

happyFortuneService