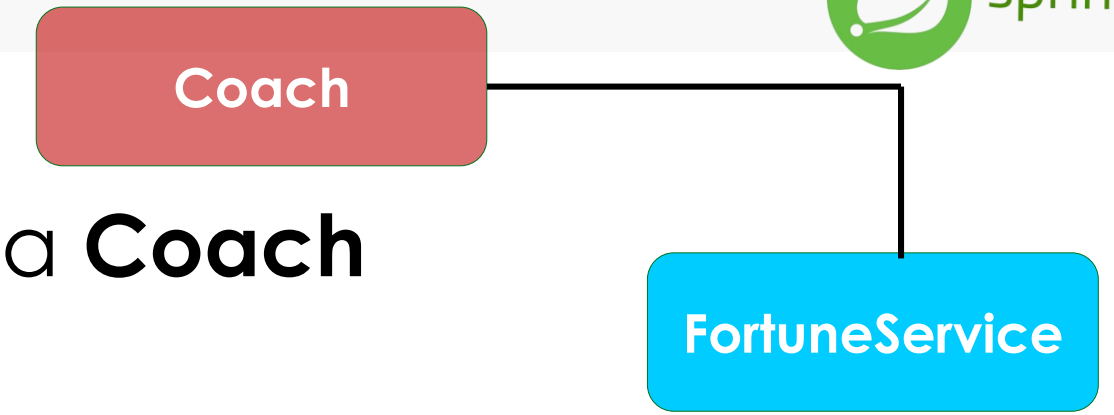
Bộ môn: Kỹ Thuật Phần Mềm

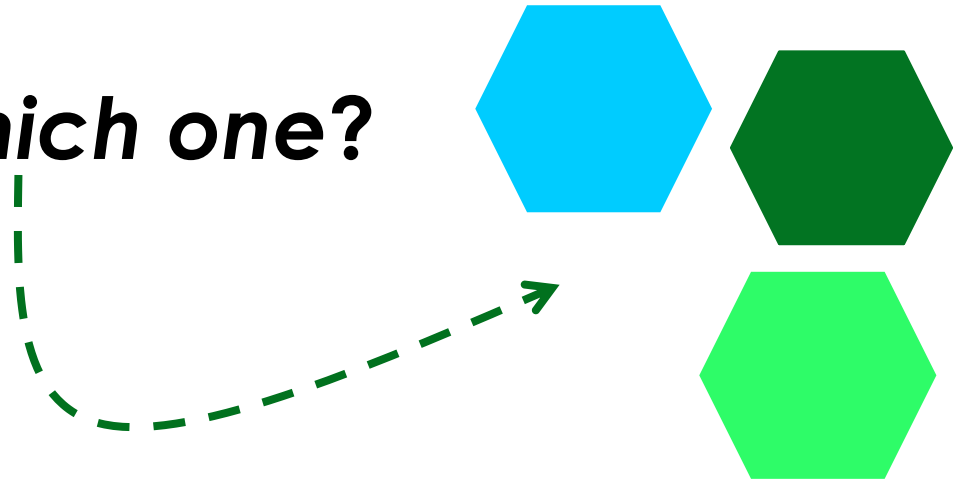
Lập trình WWW *Java*

Annotation Autowiring and Qualifiers

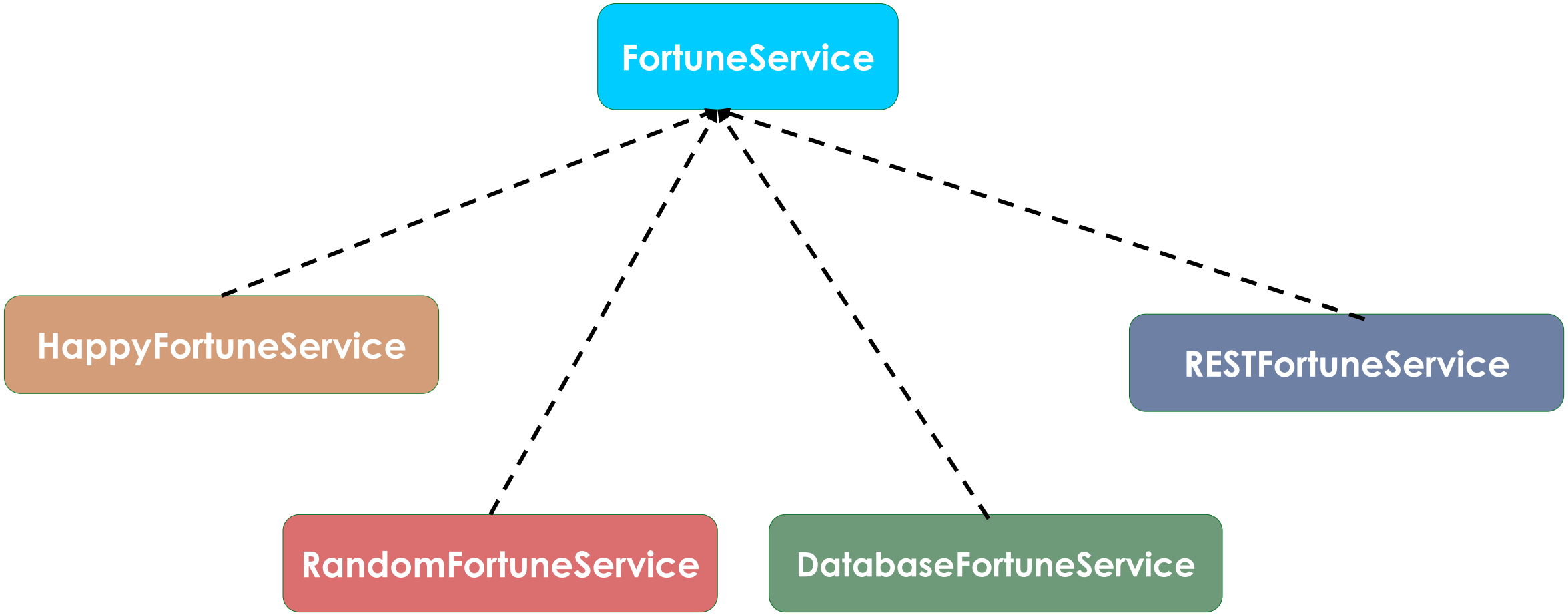
Autowiring



- Injecting **FortuneService** into a **Coach implementation**
- Spring will scan **@components**
- **Any one implements FortuneService interface???**
- If so, let's inject them...***opps which one?***



Multiple FortuneService Implement



We need to tell Spring which bean to use.

Solution: Be specific @Qualifier

File: *TennisCoach.java*

```
@Autowired
@Qualifier("randomFortuneService")
private FortuneService fortuneService;
```

The desired bean ID

Class name

RandomFortuneService

Default bean id

randomFortuneService

```
>>tennisCoach: inside dafault constructor
Pratice your backhand volley
The journay is the reward
```

QUESTIONS