

Spring Professional Exam Tutorial v5.0

Question 12

Question 12 - What is a property source? How would you use @PropertySource?

PropertySource is Spring Abstraction on Environment Key-Value pairs, which can come from:

- ▶ JVM Properties
- ▶ System Environmental Variables
- ▶ JNDI Properties
- ▶ Servlet Parameters
- ▶ Properties File Located on Filesystem
- ▶ Properties File Located on Classpath

You read properties with usage of @PropertySource or @PropertySources annotation:

```
@PropertySources({
    @PropertySource("file:${app-home}/app-db.properties"),
    @PropertySource("classpath:/app-defaults.properties")
})
```

You access properties with usage of @Value annotation:

```
@Value("${db.host}")
private String dbHost;
```

