## @Value

To inject scalar/literal values into Spring Beans, you need to use @Value annotation.

@Value annotation has one field value that accepts:

- Simple value
- Property reference
- SpEL String

## @Value annotation can be used on top of:

- Field
- Constructor Parameter
- Method all fields will have injected the same value
- Method parameter Injection will not be performed automatically if @Value is not present on method level or if @Autowired is not present at method level
- Annotation type

## Inside @Value you can specify:

- Simple value @Value ("John"), @Value ("true")
- Reference a property @Value("\${app.department.id}")
- Perform SpEL inline computation @Value("#{'Wall Street'.toUpperCase()}"),
  @Value("#{5000 \* 0.9}"),
  @Value("#{'\${app.department.id}'.toUpperCase()}")
- Inject values into array, list, set, map