in.ineuron.main
TestApp

VO
VO

Controller

@Autowired
IEmployeeService service
@Component
("controller")
EmployeeControllerImpl

in.ineuron.controller

DTO

Service

@Autowired
IEmployeeDao dao
@Service
("service")
EmployeeServiceImpl

in.ineuron.service

BO

DAO

@Autowired
DataSource datasource
@Repository
("dao")
EmployeeDaoImpl

in.ineuron.dao

Database

Hikaricp   application.properties
applicationContext.xml

basepackage= "in.ineuron" (SteroTypeAnnotation)

(EagerLoading)
ApplicationContext

AnnotationConfigApplicationContext

WishMessageGenerator

LocalDateTime
date =

@Autowired

LocalDateTime

wmg   dt

AppConfig

@Configuration
@ComponentScan
@Bean

InternalCache

appConfig	ref of AppConfig
wmg	ref of WishMessageGenerator
dt	ref of LocalDateTime

IOC-Container

(EagerLoading)
ApplicationContext

AnnotationConfigApplicationContext

application.properties

Key = value

Environment(I)

key1 = value1
key2 = value2
key3 = value3
key4 = value4
key5 = value5

StandardEnvironment(C)

IOC-Container

```
@Configuration
@PropertySource("name and location of properties file")
public class AppConfig
{
    @Value("${}")
    private String properties
}
```

```
@Configuration
@PropertySource("name and location of properties file")
public class AppConfig{

    @Autowired
    private Environment env;

    @Bean
    public DataSource getDataSource()
    {

        env.getProperty("key")

    }
}
```