

Code Review Results

`\src\main\java\org\springframework\samples\petclinic\service\ClinicService.java`

Position: 42:0-46:58

Priority	0
Title	Visit inside clinic service
Category	Separation of concerns
Description	The visit functionality is contain inside the same class `ClinicService` but is not exclusively contain. Other functionality like pet, vet and owner are also present in that class.
SHA	699abf28e6608268bcf12a870aad4d64e2eb119d

`\src\main\java\org\springframework\samples\petclinic\model\Visit.java`

Position: 18:0-19:0

Priority	1
Title	Visit.java has an unused import
Category	Separation of concerns
SHA	699abf28e6608268bcf12a870aad4d64e2eb119d

Position: 54:0-59:5

Priority	2
Title	Use of LocalDate for a visit
Category	Error Handling
Description	This LocalDate only consider the timezone of the docker container and not the actual date of the visit. It could lead to time offset.
SHA	699abf28e6608268bcf12a870aad4d64e2eb119d

`\src\main\java\org\springframework\samples\petclinic\repository\jdbc\JdbcVisitRepositoryImpl.java`

Position: 142:1-174:9

Priority	2
Title	Use of logic belonging to pet inside the visit row mapper
Category	Separation of concerns
Description	The mapRow method includes logic for how to create the pet instance but that logic should be inside the pet class and repository instead of the the JdbcVisitRowMapperExt
SHA	699abf28e6608268bcf12a870aad4d64e2eb119d

`\target\generated-sources\openapi\src\main\java\org\springframework\samples\petclinic\rest\api\VisitsApi.java`

Position: 10:37-10:58

Priority	0
Title	Unused import
Category	Best Practices
Description	ExternalDocumentation, Parameters, SecurityRequirement, MultipartFile and Map are imported but unused throughout the VisitApi.java file
SHA	699abf28e6608268bcf12a870aad4d64e2eb119d

`\src\main\java\org\springframework\samples\petclinic\rest\controller\VisitRestController.java`

Position: 48:0-51:5

Priority	0
Title	Use of the clinicService instead of a specialize service for the visit
Category	Separation of concerns
Description	The class VisitRestController should use specialize service for the visit only instead of using a the same service for all the controller
SHA	699abf28e6608268bcf12a870aad4d64e2eb119d