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| Model Report  Version ● |
| |  |  |  | | --- | --- | --- | |  | | | | Date/Time Generated: | 1/28/2023 4:36:38 PM | | Author: | andresyfr |   EA Repository : github.com/andresyfr/encuestas |
| |  |  | | --- | --- | | CREATED WITH | andresyfr | |

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# Model

Package in package ''

Model

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## Class Model

Package in package 'Model'

Class Model

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### Class Model diagram

Class diagram in package 'Class Model'

Class Model

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1. Class Model

### <anonymous>

Note in package 'Class Model'

Classes, interfaces and logical components for the new system

<anonymous>

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Extends

### <anonymous>

Note in package 'Class Model'

Class libraries, API's and other re-usable components

<anonymous>

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Extends

### Note

Note in package 'Class Model'

The Class Model is a logical model of the software system under construction. Classes generally have a direct relationship to source code or other software artifacts that can be grouped together into executable components.

The System package contains the classes and artifacts which are being built or designed as part of the current model. The Frameworks package generally contains classes and components that have been designed and built earlier and are being reused as part of the current project.

Note

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Extends

### $help://class\_model\_pattern.htm

Text in package 'Class Model'

$help://class\_model\_pattern.htm

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Alias Read about Class Modeling

Extends

### $help://classdiagram.htm

Text in package 'Class Model'

$help://classdiagram.htm

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Alias View Further Examples

Extends

### System

Package in package 'Class Model'

System

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### Frameworks

Package in package 'Class Model'

Frameworks

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### Class Model diagram

Package diagram in package 'Class Model'

Class Model

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1. Class Model

### com

Package in package 'Class Model'

com

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: com : Package, Public  To: satisfaccion : Package, Public |

### satisfaccion

Package in package 'springboot'

satisfaccion

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: satisfaccion : Package, Public  To: servicio : Package, Public |
| **Dependency** Source -> Destination  From: com : Package, Public  To: satisfaccion : Package, Public |

### servicio

Package in package 'satisfaccion'

servicio

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: satisfaccion : Package, Public  To: servicio : Package, Public |
| **Dependency** Destination -> Source  From: encuestas : Package, Public  To: servicio : Package, Public |

### encuestas

Package in package 'servicio'

encuestas

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: modulodesempenoproceso : Package, Public |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: moduloexpectativa : Package, Public |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: modulocanalesatencion : Package, Public |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: commons : Package, Public |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: moduloadministracion : Package, Public |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: modulotalentohumano : Package, Public |
| **Dependency** Destination -> Source  From: encuestas : Package, Public  To: servicio : Package, Public |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: moduloresultado : Package, Public |

### commons

Package in package 'encuestas'

commons

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: commons : Package, Public |

### moduloadministracion

Package in package 'encuestas'

moduloadministracion

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: moduloadministracion : Package, Public |

### modulocanalesatencion

Package in package 'encuestas'

modulocanalesatencion

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: modulocanalesatencion : Package, Public |

### modulodesempenoproceso

Package in package 'encuestas'

modulodesempenoproceso

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: modulodesempenoproceso : Package, Public |

### moduloexpectativa

Package in package 'encuestas'

moduloexpectativa

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: moduloexpectativa : Package, Public |

### moduloresultado

Package in package 'encuestas'

moduloresultado

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: moduloresultado : Package, Public |

### modulotalentohumano

Package in package 'encuestas'

modulotalentohumano

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: encuestas : Package, Public  To: modulotalentohumano : Package, Public |

### Class Model Complet diagram

Class diagram in package 'Class Model'

Class Model Complet

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1. Class Model Complet

### SatisfaccionServicioApplication

Class in package 'servicio'

SatisfaccionServicioApplication

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|  |
| --- |
| OPERATIONS |
| main (args : String[] ) : void Public  [ Is static True. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### SatisfaccionServicioApplicationTests

Class in package 'servicio'

SatisfaccionServicioApplicationTests

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|  |
| --- |
| OPERATIONS |
| contextLoads () : void Package    Properties:  annotations = @Test  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### GenericServiceImpl

Class in package 'commons'

GenericServiceImpl

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| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from GenericServiceImpl to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloDesempenoProcesoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloTalentoHumanoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloCanalesAtencionServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloResultadoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloExpectativaServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| OPERATIONS |
| delete (id : ID ) : void Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| get (id : ID ) : T Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| getAll () : List<T> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| getDao () : CrudRepository<T, ID> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (entity : T ) : T Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### GenericService

Interface in package 'commons'

GenericService

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|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloResultadoService to GenericService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloDesempenoProcesoService to GenericService  [ Direction is 'Source -> Destination'. ] |
| Realization from GenericServiceImpl to GenericService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloTalentoHumanoService to GenericService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloExpectativaService to GenericService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloCanalesAtencionService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| OPERATIONS |
| delete (id : ID ) : void Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| get (id : ID ) : T Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| getAll () : List<T> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (entity : T ) : T Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### AdministracionController

Class in package 'controller'

AdministracionController

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|  |
| --- |
| ATTRIBUTES |
| encuestaGeneralService : EncuestaGeneralService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloCanalesAtencionService : EncuestaModuloCanalesAtencionService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloDesempenoProcesoService : EncuestaModuloDesempenoProcesoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloExpectativaService : EncuestaModuloExpectativaService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloResultadoService : EncuestaModuloResultadoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloTalentoHumanoService : EncuestaModuloTalentoHumanoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloResultadoService (Interface) EncuestaModuloResultadoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloTalentoHumanoService (Interface) EncuestaModuloTalentoHumanoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaGeneralService (Interface) EncuestaGeneralService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloCanalesAtencionService (Interface) EncuestaModuloCanalesAtencionService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloDesempenoProcesoService (Interface) EncuestaModuloDesempenoProcesoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloExpectativaService (Interface) EncuestaModuloExpectativaService |

|  |
| --- |
| OPERATIONS |
| filtrarAnual (anio : String , model : Model ) : String Public    Properties:  annotations = @GetMapping(value = "/filtros/anual/{anio}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| filtrarMensual (anio : String , model : Model ) : String Public    Properties:  annotations = @GetMapping(value = "/filtros/mensual/{anio}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| filtrarSemestral (anio : String , model : Model ) : String Public    Properties:  annotations = @GetMapping(value = "/filtros/semestral/{anio}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| home (model : Model ) : String Public    Properties:  annotations = @GetMapping(value = "/home")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| index (model : Model ) : String Public    Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloCanalesAtencion () : List<EncuestaModuloCanalesAtencion> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloDesempenoProceso () : List<EncuestaModuloDesempenoProceso> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloExpectativa () : List<EncuestaModuloExpectativa> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloResultado () : List<EncuestaModuloResultado> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloTalentoHumano () : List<EncuestaModuloTalentoHumano> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| vistaConsultarAnio (anio : String , model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/consultar/{anio}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaGeneral

Class in package 'entities'

EncuestaGeneral

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaGeneralServiceImpl : Class, Public  To: EncuestaGeneral : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id  [ Is static False. Containment is Not Specified. ] |
| name : String Private  [ Is static False. Containment is Not Specified. ] |
| pregunta : String Private  [ Is static False. Containment is Not Specified. ] |
| respuesta : int Private  [ Is static False. Containment is Not Specified. ] |

|  |
| --- |
| OPERATIONS |
| EncuestaGeneral () : Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaGeneralServiceImpl

Class in package 'service'

EncuestaGeneralServiceImpl

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|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaGeneralServiceImpl to EncuestaGeneralService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaGeneralServiceImpl : Class, Public  To: EncuestaGeneral : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| CANAL : String Private Const = "Encuesta de canal atencion"  [ Is static True. Containment is Not Specified. ] |
| DESEMPENO : String Private Const = "Encuesta de desempeÃ±o"  [ Is static True. Containment is Not Specified. ] |
| EXPECTATIVA : String Private Const = "Encuesta de expectativa"  [ Is static True. Containment is Not Specified. ] |
| RESULTADO : String Private Const = "Encuesta de resultado"  [ Is static True. Containment is Not Specified. ] |
| TALENTO : String Private Const = "Encuesta de talento humano"  [ Is static True. Containment is Not Specified. ] |

|  |
| --- |
| OPERATIONS |
| agruparEncuestasMes (totalRespuestasObj : List<EncuestaGeneral> ) : Map<Integer,List<EncuestaGeneral>> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| agruparEncuestasSemestre (totalRespuestasObj : List<EncuestaGeneral> ) : Map<Integer,List<EncuestaGeneral>> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| agruparRespuestas (totalRespuestasObj : List<EncuestaGeneral> ) : Map<String, List<Integer>> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerEncuestasDentroDeAnio (anio : String , totalEncuestasModuloCanalesAtencion : List<EncuestaModuloCanalesAtencion> , totalEncuestasModuloDesempenoProceso : List<EncuestaModuloDesempenoProceso> , totalEncuestasModuloExpectativa : List<EncuestaModuloExpectativa> , totalEncuestasModuloResultado : List<EncuestaModuloResultado> , totalEncuestasModuloTalentoHumano : List<EncuestaModuloTalentoHumano> ) : List<EncuestaGeneral> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerModuloPregunta (pregunta : String ) : String Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerPromedio (respuestasAgrupadas : Map<String,List<Integer>> ) : Map<String,Double> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaGeneralService

Interface in package 'service'

EncuestaGeneralService

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|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaGeneralServiceImpl to EncuestaGeneralService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaGeneralService (Interface) EncuestaGeneralService |

|  |
| --- |
| OPERATIONS |
| agruparEncuestasMes (totalRespuestasObj : List<EncuestaGeneral> ) : Map<Integer,List<EncuestaGeneral>> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| agruparEncuestasSemestre (totalRespuestasObj : List<EncuestaGeneral> ) : Map<Integer,List<EncuestaGeneral>> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| agruparRespuestas (totalRespuestasObj : List<EncuestaGeneral> ) : Map<String, List<Integer>> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerEncuestasDentroDeAnio (anio : String , totalEncuestasModuloCanalesAtencion : List<EncuestaModuloCanalesAtencion> , totalEncuestasModuloDesempenoProceso : List<EncuestaModuloDesempenoProceso> , totalEncuestasModuloExpectativa : List<EncuestaModuloExpectativa> , totalEncuestasModuloResultado : List<EncuestaModuloResultado> , totalEncuestasModuloTalentoHumano : List<EncuestaModuloTalentoHumano> ) : List<EncuestaGeneral> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerPromedio (respuestasAgrupadas : Map<String,List<Integer>> ) : Map<String,Double> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloCanalesAtencionController

Class in package 'controller'

EncuestaModuloCanalesAtencionController

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|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloCanalesAtencionController : Class, Public  To: EncuestaModuloCanalesAtencion : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloCanalesAtencionService : EncuestaModuloCanalesAtencionService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1Valor : String Private Const = "1. Â¿IdentificoÌ claramente a queÌ oficina o ventanilla dirigirse para realizar su trÃ¡mite? "  [ Is static True. Containment is Not Specified. ] |
| pregunta2Valor : String Private Const = "2. Â¿CÃ³mo califica la comodidad limpieza y orden de las instalaciones? "  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloCanalesAtencionController | Target: Private encuestaModuloCanalesAtencionService (Interface) EncuestaModuloCanalesAtencionService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloCanalesAtencion> Public    Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloCanalesAtencion (model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloCanalesAtencion (cedula : String , model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloCanalesAtencion : EncuestaModuloCanalesAtencion , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public    Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloCanalesAtencion

Class in package 'entities'

EncuestaModuloCanalesAtencion

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

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| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloCanalesAtencionServiceImpl : Class, Public  To: EncuestaModuloCanalesAtencion : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloCanalesAtencionController : Class, Public  To: EncuestaModuloCanalesAtencion : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1 : String Private    Properties:  annotations = @Column(name = "pregunta\_1")  [ Is static False. Containment is Not Specified. ] |
| pregunta2 : String Private    Properties:  annotations = @Column(name = "pregunta\_2")  [ Is static False. Containment is Not Specified. ] |
| respuesta1 : int Private    Properties:  annotations = @Column(name = "respuesta\_1")  [ Is static False. Containment is Not Specified. ] |
| respuesta2 : int Private    Properties:  annotations = @Column(name = "respuesta\_2")  [ Is static False. Containment is Not Specified. ] |

### EncuestaModuloCanalesAtencionRepository

Interface in package 'repository'

EncuestaModuloCanalesAtencionRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloCanalesAtencionServiceImpl | Target: Private encuestaModuloCanalesAtencionRepository (Interface) EncuestaModuloCanalesAtencionRepository |

### EncuestaModuloCanalesAtencionServiceImpl

Class in package 'service'

EncuestaModuloCanalesAtencionServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloCanalesAtencionServiceImpl to EncuestaModuloCanalesAtencionService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloCanalesAtencionServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloCanalesAtencionServiceImpl : Class, Public  To: EncuestaModuloCanalesAtencion : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| encuestaModuloCanalesAtencionRepository : EncuestaModuloCanalesAtencionRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloCanalesAtencionServiceImpl | Target: Private encuestaModuloCanalesAtencionRepository (Interface) EncuestaModuloCanalesAtencionRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloCanalesAtencion, Long> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloCanalesAtencionService

Interface in package 'service'

EncuestaModuloCanalesAtencionService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloCanalesAtencionService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloCanalesAtencionServiceImpl to EncuestaModuloCanalesAtencionService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloCanalesAtencionService (Interface) EncuestaModuloCanalesAtencionService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloCanalesAtencionController | Target: Private encuestaModuloCanalesAtencionService (Interface) EncuestaModuloCanalesAtencionService |

### EncuestaModuloDesempenoProcesoController

Class in package 'controller'

EncuestaModuloDesempenoProcesoController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
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| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloDesempenoProcesoController : Class, Public  To: EncuestaModuloDesempenoProceso : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloDesempenoProcesoService : EncuestaModuloDesempenoProcesoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1Valor : String Private Const = "1. Â¿CÃ³mo califica la cantidad de tiempo que le tomoÌ colocar su peticiÃ³n, queja, reclamo o sugerencia? "  [ Is static True. Containment is Not Specified. ] |
| pregunta2AValor : String Private Const = "2. Â¿CÃ³mo califica los siguientes aspectos de la entidad? \n" +  "A. Rapidez y sencillez en la atenciÃ³n y en el acceso a los servicios"  [ Is static True. Containment is Not Specified. ] |
| pregunta2BValor : String Private Const = "2. Â¿CÃ³mo califica los siguientes aspectos de la entidad? \n" +  "B. Respeto por el turno de atenciÃ³n y por el cumplimiento de los horarios de atenciÃ³n."  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloDesempenoProcesoController | Target: Private encuestaModuloDesempenoProcesoService (Interface) EncuestaModuloDesempenoProcesoService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloDesempenoProceso> Public    Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloDesempenoProceso (model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloDesempenoProceso (cedula : String , model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloDesempenoProceso : EncuestaModuloDesempenoProceso , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public    Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloDesempenoProceso

Class in package 'entities'

EncuestaModuloDesempenoProceso

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloDesempenoProcesoServiceImpl : Class, Public  To: EncuestaModuloDesempenoProceso : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloDesempenoProcesoController : Class, Public  To: EncuestaModuloDesempenoProceso : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1 : String Private    Properties:  annotations = @Column(name = "pregunta\_1")  [ Is static False. Containment is Not Specified. ] |
| pregunta2a : String Private    Properties:  annotations = @Column(name = "pregunta\_2\_a")  [ Is static False. Containment is Not Specified. ] |
| pregunta2b : String Private    Properties:  annotations = @Column(name = "pregunta\_2\_b")  [ Is static False. Containment is Not Specified. ] |
| respuesta1 : int Private    Properties:  annotations = @Column(name = "respuesta\_1")  [ Is static False. Containment is Not Specified. ] |
| respuesta2a : int Private    Properties:  annotations = @Column(name = "respuesta\_2\_a")  [ Is static False. Containment is Not Specified. ] |
| respuesta2b : int Private    Properties:  annotations = @Column(name = "respuesta\_2\_b")  [ Is static False. Containment is Not Specified. ] |

### EncuestaModuloDesempenoProcesoRepository

Interface in package 'repository'

EncuestaModuloDesempenoProcesoRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloDesempenoProcesoServiceImpl | Target: Private encuestaModuloDesempenoProcesoRepository (Interface) EncuestaModuloDesempenoProcesoRepository |

### EncuestaModuloDesempenoProcesoServiceImpl

Class in package 'service'

EncuestaModuloDesempenoProcesoServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloDesempenoProcesoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Realization from EncuestaModuloDesempenoProcesoServiceImpl to EncuestaModuloDesempenoProcesoService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloDesempenoProcesoServiceImpl : Class, Public  To: EncuestaModuloDesempenoProceso : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| encuestaModuloDesempenoProcesoRepository : EncuestaModuloDesempenoProcesoRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloDesempenoProcesoServiceImpl | Target: Private encuestaModuloDesempenoProcesoRepository (Interface) EncuestaModuloDesempenoProcesoRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloDesempenoProceso, Long> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloDesempenoProcesoService

Interface in package 'service'

EncuestaModuloDesempenoProcesoService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloDesempenoProcesoService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloDesempenoProcesoServiceImpl to EncuestaModuloDesempenoProcesoService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloDesempenoProcesoController | Target: Private encuestaModuloDesempenoProcesoService (Interface) EncuestaModuloDesempenoProcesoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloDesempenoProcesoService (Interface) EncuestaModuloDesempenoProcesoService |

### EncuestaModuloExpectativaController

Class in package 'controller'

EncuestaModuloExpectativaController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloExpectativaController : Class, Public  To: EncuestaModuloExpectativa : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloExpectativaService : EncuestaModuloExpectativaService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1Valor : String Private Const = "1. Â¿CÃ³mo califica la calidad de la prestaciÃ³n del servicio ofrecido por la entidad, cumpliÃ³ sus expectativas?"  [ Is static True. Containment is Not Specified. ] |
| pregunta2Valor : String Private Const = "2. Â¿RecomendarÃ­a la entidad por el servicio prestado?"  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloExpectativaController | Target: Private encuestaModuloExpectativaService (Interface) EncuestaModuloExpectativaService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloExpectativa> Public    Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloExpectativa (model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloExpectativa (cedula : String , model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloExpectativa : EncuestaModuloExpectativa , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public    Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloExpectativa

Class in package 'entities'

EncuestaModuloExpectativa

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloExpectativaServiceImpl : Class, Public  To: EncuestaModuloExpectativa : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloExpectativaController : Class, Public  To: EncuestaModuloExpectativa : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1 : String Private    Properties:  annotations = @Column(name = "pregunta\_1")  [ Is static False. Containment is Not Specified. ] |
| pregunta2 : String Private    Properties:  annotations = @Column(name = "pregunta\_2")  [ Is static False. Containment is Not Specified. ] |
| respuesta1 : int Private    Properties:  annotations = @Column(name = "respuesta\_1")  [ Is static False. Containment is Not Specified. ] |
| respuesta2 : int Private    Properties:  annotations = @Column(name = "respuesta\_2")  [ Is static False. Containment is Not Specified. ] |

### EncuestaModuloExpectativaRepository

Interface in package 'repository'

EncuestaModuloExpectativaRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloExpectativaServiceImpl | Target: Private encuestaModuloExpectativaRepository (Interface) EncuestaModuloExpectativaRepository |

### EncuestaModuloExpectativaServiceImpl

Class in package 'service'

EncuestaModuloExpectativaServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

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| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloExpectativaServiceImpl to EncuestaModuloExpectativaService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloExpectativaServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloExpectativaServiceImpl : Class, Public  To: EncuestaModuloExpectativa : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| encuestaModuloExpectativaRepository : EncuestaModuloExpectativaRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloExpectativaServiceImpl | Target: Private encuestaModuloExpectativaRepository (Interface) EncuestaModuloExpectativaRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloExpectativa, Long> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloExpectativaService

Interface in package 'service'

EncuestaModuloExpectativaService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloExpectativaService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloExpectativaServiceImpl to EncuestaModuloExpectativaService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloExpectativaController | Target: Private encuestaModuloExpectativaService (Interface) EncuestaModuloExpectativaService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloExpectativaService (Interface) EncuestaModuloExpectativaService |

### EncuestaModuloResultadoController

Class in package 'controller'

EncuestaModuloResultadoController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

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| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloResultadoController : Class, Public  To: EncuestaModuloResultado : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloResultadoService : EncuestaModuloResultadoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1Valor : String Private Const = "1. Â¿La entidad le dioÌ respuesta efectiva y oportuna a su requerimiento?"  [ Is static True. Containment is Not Specified. ] |
| pregunta2Valor : String Private Const = "2. Â¿La entidad cumpliÃ³Ì con los acuerdos, tiempos o compromisos establecidos?"  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloResultadoController | Target: Private encuestaModuloResultadoService (Interface) EncuestaModuloResultadoService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloResultado> Public    Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloExpectativa (cedula : String , model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloResultado (model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloResultado : EncuestaModuloResultado , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public    Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloResultado

Class in package 'entities'

EncuestaModuloResultado

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloResultadoServiceImpl : Class, Public  To: EncuestaModuloResultado : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloResultadoController : Class, Public  To: EncuestaModuloResultado : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1 : String Private    Properties:  annotations = @Column(name = "pregunta\_1")  [ Is static False. Containment is Not Specified. ] |
| pregunta2 : String Private    Properties:  annotations = @Column(name = "pregunta\_2")  [ Is static False. Containment is Not Specified. ] |
| respuesta1 : int Private    Properties:  annotations = @Column(name = "respuesta\_1")  [ Is static False. Containment is Not Specified. ] |
| respuesta2 : int Private    Properties:  annotations = @Column(name = "respuesta\_2")  [ Is static False. Containment is Not Specified. ] |

### EncuestaModuloResultadoRepository

Interface in package 'repository'

EncuestaModuloResultadoRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloResultadoServiceImpl | Target: Private encuestaModuloResultadoRepository (Interface) EncuestaModuloResultadoRepository |

### EncuestaModuloResultadoServiceImpl

Class in package 'service'

EncuestaModuloResultadoServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloResultadoServiceImpl to EncuestaModuloResultadoService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloResultadoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloResultadoServiceImpl : Class, Public  To: EncuestaModuloResultado : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| encuestaModuloResultadoRepository : EncuestaModuloResultadoRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloResultadoServiceImpl | Target: Private encuestaModuloResultadoRepository (Interface) EncuestaModuloResultadoRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloResultado, Long> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloResultadoService

Interface in package 'service'

EncuestaModuloResultadoService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloResultadoService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloResultadoServiceImpl to EncuestaModuloResultadoService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloResultadoService (Interface) EncuestaModuloResultadoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloResultadoController | Target: Private encuestaModuloResultadoService (Interface) EncuestaModuloResultadoService |

### EncuestaModuloTalentoHumanoController

Class in package 'controller'

EncuestaModuloTalentoHumanoController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloTalentoHumanoController : Class, Public  To: EncuestaModuloTalentoHumano : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloTalentoHumanoService : EncuestaModuloTalentoHumanoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1AValor : String Private Const = "1. Â¿CÃ³mo califica los siguientes aspectos del servidor que lo atendiÃ³Ì? \n"  + "A. PresentaciÃ³n personal."  [ Is static True. Containment is Not Specified. ] |
| pregunta1BValor : String Private Const = "1. Â¿CÃ³mo califica los siguientes aspectos del servidor que lo atendiÃ³Ì? \n"  + "B. Actitud y amabilidad."  [ Is static True. Containment is Not Specified. ] |
| pregunta1CValor : String Private Const = "1. Â¿CÃ³mo califica los siguientes aspectos del servidor que lo atendiÃ³Ì? \n"  + "C. Claridad, calidad y conocimiento de la asesorÃ­a recibida."  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloTalentoHumanoController | Target: Private encuestaModuloTalentoHumanoService (Interface) EncuestaModuloTalentoHumanoService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloTalentoHumano> Public    Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloTalentoHumano (model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloTalentoHumano (cedula : String , model : Map<String, Object> ) : String Public    Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloTalentoHumano : EncuestaModuloTalentoHumano , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public    Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloTalentoHumano

Class in package 'entities'

EncuestaModuloTalentoHumano

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloTalentoHumanoController : Class, Public  To: EncuestaModuloTalentoHumano : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloTalentoHumanoServiceImpl : Class, Public  To: EncuestaModuloTalentoHumano : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1a : String Private    Properties:  annotations = @Column(name = "pregunta\_1\_a")  [ Is static False. Containment is Not Specified. ] |
| pregunta1b : String Private    Properties:  annotations = @Column(name = "pregunta\_1\_b")  [ Is static False. Containment is Not Specified. ] |
| pregunta1c : String Private    Properties:  annotations = @Column(name = "pregunta\_1\_c")  [ Is static False. Containment is Not Specified. ] |
| respuesta1a : int Private    Properties:  annotations = @Column(name = "respuesta\_1\_a")  [ Is static False. Containment is Not Specified. ] |
| respuesta1b : int Private    Properties:  annotations = @Column(name = "respuesta\_1\_b")  [ Is static False. Containment is Not Specified. ] |
| respuesta1c : int Private    Properties:  annotations = @Column(name = "respuesta\_1\_c")  [ Is static False. Containment is Not Specified. ] |

### EncuestaModuloTalentoHumanoRepository

Interface in package 'repository'

EncuestaModuloTalentoHumanoRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloTalentoHumanoServiceImpl | Target: Private encuestaModuloTalentoHumanoRepository (Interface) EncuestaModuloTalentoHumanoRepository |

### EncuestaModuloTalentoHumanoServiceImpl

Class in package 'service'

EncuestaModuloTalentoHumanoServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloTalentoHumanoServiceImpl to EncuestaModuloTalentoHumanoService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloTalentoHumanoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloTalentoHumanoServiceImpl : Class, Public  To: EncuestaModuloTalentoHumano : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| encuestaModuloTalentoHumanoRepository : EncuestaModuloTalentoHumanoRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloTalentoHumanoServiceImpl | Target: Private encuestaModuloTalentoHumanoRepository (Interface) EncuestaModuloTalentoHumanoRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloTalentoHumano, Long> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### EncuestaModuloTalentoHumanoService

Interface in package 'service'

EncuestaModuloTalentoHumanoService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloTalentoHumanoService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloTalentoHumanoServiceImpl to EncuestaModuloTalentoHumanoService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloTalentoHumanoService (Interface) EncuestaModuloTalentoHumanoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloTalentoHumanoController | Target: Private encuestaModuloTalentoHumanoService (Interface) EncuestaModuloTalentoHumanoService |

### com

Package in package 'Class Model'

com

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andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'com' Package to 'satisfaccion' Package | Direction: Source -> Destination |

#### *s**pringboot*

Package in package 'com'

springboot

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

##### satisfaccion

Package in package 'springboot'

satisfaccion

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andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'satisfaccion' Package to 'servicio' Package | Direction: Source -> Destination |
| Dependency from 'com' Package to 'satisfaccion' Package | Direction: Source -> Destination |

###### *s**ervicio*

Package in package 'satisfaccion'

servicio

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andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'satisfaccion' Package to 'servicio' Package | Direction: Source -> Destination |
| Dependency from 'encuestas' Package to 'servicio' Package | Direction: Destination -> Source |

*servicio diagram*

Class diagram in package 'servicio'

servicio

Version 1.0

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1. servicio

*e**ncuestas*

Package in package 'servicio'

encuestas

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|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'encuestas' Package to 'modulodesempenoproceso' Package | Direction: Source -> Destination |
| Dependency from 'encuestas' Package to 'moduloexpectativa' Package | Direction: Source -> Destination |
| Dependency from 'encuestas' Package to 'modulocanalesatencion' Package | Direction: Source -> Destination |
| Dependency from 'encuestas' Package to 'commons' Package | Direction: Source -> Destination |
| Dependency from 'encuestas' Package to 'moduloadministracion' Package | Direction: Source -> Destination |
| Dependency from 'encuestas' Package to 'modulotalentohumano' Package | Direction: Source -> Destination |
| Dependency from 'encuestas' Package to 'servicio' Package | Direction: Destination -> Source |
| Dependency from 'encuestas' Package to 'moduloresultado' Package | Direction: Source -> Destination |

commons

Package in package 'encuestas'

commons

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andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'encuestas' Package to 'commons' Package | Direction: Source -> Destination |

*commons diagram*

Class diagram in package 'commons'

commons

Version 1.0

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1. commons

*GenericServiceImpl*

Class in package 'commons'

GenericServiceImpl

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andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from GenericServiceImpl to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloDesempenoProcesoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloTalentoHumanoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloCanalesAtencionServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloResultadoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloExpectativaServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| OPERATIONS |
| delete (id : ID ) : void Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| get (id : ID ) : T Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| getAll () : List<T> Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| getDao () : CrudRepository<T, ID> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (entity : T ) : T Public    Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*GenericService*

Interface in package 'commons'

GenericService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloResultadoService to GenericService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloDesempenoProcesoService to GenericService  [ Direction is 'Source -> Destination'. ] |
| Realization from GenericServiceImpl to GenericService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloTalentoHumanoService to GenericService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloExpectativaService to GenericService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloCanalesAtencionService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| OPERATIONS |
| delete (id : ID ) : void Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| get (id : ID ) : T Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| getAll () : List<T> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (entity : T ) : T Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

moduloadministracion

Package in package 'encuestas'

moduloadministracion

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andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'encuestas' Package to 'moduloadministracion' Package | Direction: Source -> Destination |

*c**ontroller*

Package in package 'moduloadministracion'

controller

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andresyfr created on 1/28/2023. Last modified 1/28/2023

*controller diagram*

Class diagram in package 'controller'

controller

Version 1.0

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1. controller

*AdministracionController*

Class in package 'controller'

AdministracionController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| ATTRIBUTES |
| encuestaGeneralService : EncuestaGeneralService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloCanalesAtencionService : EncuestaModuloCanalesAtencionService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloDesempenoProcesoService : EncuestaModuloDesempenoProcesoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloExpectativaService : EncuestaModuloExpectativaService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloResultadoService : EncuestaModuloResultadoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| encuestaModuloTalentoHumanoService : EncuestaModuloTalentoHumanoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloResultadoService (Interface) EncuestaModuloResultadoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloTalentoHumanoService (Interface) EncuestaModuloTalentoHumanoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaGeneralService (Interface) EncuestaGeneralService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloCanalesAtencionService (Interface) EncuestaModuloCanalesAtencionService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloDesempenoProcesoService (Interface) EncuestaModuloDesempenoProcesoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloExpectativaService (Interface) EncuestaModuloExpectativaService |

|  |
| --- |
| OPERATIONS |
| filtrarAnual (anio : String , model : Model ) : String Public  Properties:  annotations = @GetMapping(value = "/filtros/anual/{anio}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| filtrarMensual (anio : String , model : Model ) : String Public  Properties:  annotations = @GetMapping(value = "/filtros/mensual/{anio}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| filtrarSemestral (anio : String , model : Model ) : String Public  Properties:  annotations = @GetMapping(value = "/filtros/semestral/{anio}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| home (model : Model ) : String Public  Properties:  annotations = @GetMapping(value = "/home")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| index (model : Model ) : String Public  Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloCanalesAtencion () : List<EncuestaModuloCanalesAtencion> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloDesempenoProceso () : List<EncuestaModuloDesempenoProceso> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloExpectativa () : List<EncuestaModuloExpectativa> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloResultado () : List<EncuestaModuloResultado> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| totalEncuestasModuloTalentoHumano () : List<EncuestaModuloTalentoHumano> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| vistaConsultarAnio (anio : String , model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/consultar/{anio}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*model*

Package in package 'moduloadministracion'

model

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*e**ntities*

Package in package 'model'

entities

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*entities diagram*

Class diagram in package 'entities'

entities

Version 1.0

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1. entities

*EncuestaGeneral*

Class in package 'entities'

EncuestaGeneral

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaGeneralServiceImpl : Class, Public  To: EncuestaGeneral : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id  [ Is static False. Containment is Not Specified. ] |
| name : String Private  [ Is static False. Containment is Not Specified. ] |
| pregunta : String Private  [ Is static False. Containment is Not Specified. ] |
| respuesta : int Private  [ Is static False. Containment is Not Specified. ] |

|  |
| --- |
| OPERATIONS |
| EncuestaGeneral () : Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*service*

Package in package 'moduloadministracion'

service

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*service diagram*

Class diagram in package 'service'

service

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. service

*EncuestaGeneralServiceImpl*

Class in package 'service'

EncuestaGeneralServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaGeneralServiceImpl to EncuestaGeneralService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaGeneralServiceImpl : Class, Public  To: EncuestaGeneral : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| CANAL : String Private Const = "Encuesta de canal atencion"  [ Is static True. Containment is Not Specified. ] |
| DESEMPENO : String Private Const = "Encuesta de desempeÃ±o"  [ Is static True. Containment is Not Specified. ] |
| EXPECTATIVA : String Private Const = "Encuesta de expectativa"  [ Is static True. Containment is Not Specified. ] |
| RESULTADO : String Private Const = "Encuesta de resultado"  [ Is static True. Containment is Not Specified. ] |
| TALENTO : String Private Const = "Encuesta de talento humano"  [ Is static True. Containment is Not Specified. ] |

|  |
| --- |
| OPERATIONS |
| agruparEncuestasMes (totalRespuestasObj : List<EncuestaGeneral> ) : Map<Integer,List<EncuestaGeneral>> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| agruparEncuestasSemestre (totalRespuestasObj : List<EncuestaGeneral> ) : Map<Integer,List<EncuestaGeneral>> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| agruparRespuestas (totalRespuestasObj : List<EncuestaGeneral> ) : Map<String, List<Integer>> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerEncuestasDentroDeAnio (anio : String , totalEncuestasModuloCanalesAtencion : List<EncuestaModuloCanalesAtencion> , totalEncuestasModuloDesempenoProceso : List<EncuestaModuloDesempenoProceso> , totalEncuestasModuloExpectativa : List<EncuestaModuloExpectativa> , totalEncuestasModuloResultado : List<EncuestaModuloResultado> , totalEncuestasModuloTalentoHumano : List<EncuestaModuloTalentoHumano> ) : List<EncuestaGeneral> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerModuloPregunta (pregunta : String ) : String Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerPromedio (respuestasAgrupadas : Map<String,List<Integer>> ) : Map<String,Double> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*EncuestaGeneralService*

Interface in package 'service'

EncuestaGeneralService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaGeneralServiceImpl to EncuestaGeneralService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaGeneralService (Interface) EncuestaGeneralService |

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| --- |
| OPERATIONS |
| agruparEncuestasMes (totalRespuestasObj : List<EncuestaGeneral> ) : Map<Integer,List<EncuestaGeneral>> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| agruparEncuestasSemestre (totalRespuestasObj : List<EncuestaGeneral> ) : Map<Integer,List<EncuestaGeneral>> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| agruparRespuestas (totalRespuestasObj : List<EncuestaGeneral> ) : Map<String, List<Integer>> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerEncuestasDentroDeAnio (anio : String , totalEncuestasModuloCanalesAtencion : List<EncuestaModuloCanalesAtencion> , totalEncuestasModuloDesempenoProceso : List<EncuestaModuloDesempenoProceso> , totalEncuestasModuloExpectativa : List<EncuestaModuloExpectativa> , totalEncuestasModuloResultado : List<EncuestaModuloResultado> , totalEncuestasModuloTalentoHumano : List<EncuestaModuloTalentoHumano> ) : List<EncuestaGeneral> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| obtenerPromedio (respuestasAgrupadas : Map<String,List<Integer>> ) : Map<String,Double> Public  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

modulocanalesatencion

Package in package 'encuestas'

modulocanalesatencion

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'encuestas' Package to 'modulocanalesatencion' Package | Direction: Source -> Destination |

*c**ontroller*

Package in package 'modulocanalesatencion'

controller

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*controller diagram*

Class diagram in package 'controller'

controller

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. controller

*EncuestaModuloCanalesAtencionController*

Class in package 'controller'

EncuestaModuloCanalesAtencionController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloCanalesAtencionController : Class, Public  To: EncuestaModuloCanalesAtencion : Class, Public |

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| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloCanalesAtencionService : EncuestaModuloCanalesAtencionService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1Valor : String Private Const = "1. Â¿IdentificoÌ claramente a queÌ oficina o ventanilla dirigirse para realizar su trÃ¡mite? "  [ Is static True. Containment is Not Specified. ] |
| pregunta2Valor : String Private Const = "2. Â¿CÃ³mo califica la comodidad limpieza y orden de las instalaciones? "  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloCanalesAtencionController | Target: Private encuestaModuloCanalesAtencionService (Interface) EncuestaModuloCanalesAtencionService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloCanalesAtencion> Public  Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloCanalesAtencion (model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloCanalesAtencion (cedula : String , model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloCanalesAtencion : EncuestaModuloCanalesAtencion , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public  Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*model*

Package in package 'modulocanalesatencion'

model

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*e**ntities*

Package in package 'model'

entities

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*entities diagram*

Class diagram in package 'entities'

entities

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. entities

*EncuestaModuloCanalesAtencion*

Class in package 'entities'

EncuestaModuloCanalesAtencion

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

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| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloCanalesAtencionServiceImpl : Class, Public  To: EncuestaModuloCanalesAtencion : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloCanalesAtencionController : Class, Public  To: EncuestaModuloCanalesAtencion : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1 : String Private    Properties:  annotations = @Column(name = "pregunta\_1")  [ Is static False. Containment is Not Specified. ] |
| pregunta2 : String Private    Properties:  annotations = @Column(name = "pregunta\_2")  [ Is static False. Containment is Not Specified. ] |
| respuesta1 : int Private    Properties:  annotations = @Column(name = "respuesta\_1")  [ Is static False. Containment is Not Specified. ] |
| respuesta2 : int Private    Properties:  annotations = @Column(name = "respuesta\_2")  [ Is static False. Containment is Not Specified. ] |

*repository*

Package in package 'model'

repository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*repository diagram*

Class diagram in package 'repository'

repository

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. repository

*EncuestaModuloCanalesAtencionRepository*

Interface in package 'repository'

EncuestaModuloCanalesAtencionRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloCanalesAtencionServiceImpl | Target: Private encuestaModuloCanalesAtencionRepository (Interface) EncuestaModuloCanalesAtencionRepository |

*service*

Package in package 'modulocanalesatencion'

service

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*service diagram*

Class diagram in package 'service'

service

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. service

*EncuestaModuloCanalesAtencionServiceImpl*

Class in package 'service'

EncuestaModuloCanalesAtencionServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloCanalesAtencionServiceImpl to EncuestaModuloCanalesAtencionService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloCanalesAtencionServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloCanalesAtencionServiceImpl : Class, Public  To: EncuestaModuloCanalesAtencion : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| encuestaModuloCanalesAtencionRepository : EncuestaModuloCanalesAtencionRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloCanalesAtencionServiceImpl | Target: Private encuestaModuloCanalesAtencionRepository (Interface) EncuestaModuloCanalesAtencionRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloCanalesAtencion, Long> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*EncuestaModuloCanalesAtencionService*

Interface in package 'service'

EncuestaModuloCanalesAtencionService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloCanalesAtencionService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloCanalesAtencionServiceImpl to EncuestaModuloCanalesAtencionService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloCanalesAtencionService (Interface) EncuestaModuloCanalesAtencionService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloCanalesAtencionController | Target: Private encuestaModuloCanalesAtencionService (Interface) EncuestaModuloCanalesAtencionService |

modulodesempenoproceso

Package in package 'encuestas'

modulodesempenoproceso

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'encuestas' Package to 'modulodesempenoproceso' Package | Direction: Source -> Destination |

*c**ontroller*

Package in package 'modulodesempenoproceso'

controller

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*controller diagram*

Class diagram in package 'controller'

controller

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. controller

*EncuestaModuloDesempenoProcesoController*

Class in package 'controller'

EncuestaModuloDesempenoProcesoController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloDesempenoProcesoController : Class, Public  To: EncuestaModuloDesempenoProceso : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloDesempenoProcesoService : EncuestaModuloDesempenoProcesoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1Valor : String Private Const = "1. Â¿CÃ³mo califica la cantidad de tiempo que le tomoÌ colocar su peticiÃ³n, queja, reclamo o sugerencia? "  [ Is static True. Containment is Not Specified. ] |
| pregunta2AValor : String Private Const = "2. Â¿CÃ³mo califica los siguientes aspectos de la entidad? \n" +  "A. Rapidez y sencillez en la atenciÃ³n y en el acceso a los servicios"  [ Is static True. Containment is Not Specified. ] |
| pregunta2BValor : String Private Const = "2. Â¿CÃ³mo califica los siguientes aspectos de la entidad? \n" +  "B. Respeto por el turno de atenciÃ³n y por el cumplimiento de los horarios de atenciÃ³n."  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloDesempenoProcesoController | Target: Private encuestaModuloDesempenoProcesoService (Interface) EncuestaModuloDesempenoProcesoService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloDesempenoProceso> Public  Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloDesempenoProceso (model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloDesempenoProceso (cedula : String , model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloDesempenoProceso : EncuestaModuloDesempenoProceso , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public  Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*model*

Package in package 'modulodesempenoproceso'

model

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*e**ntities*

Package in package 'model'

entities

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*entities diagram*

Class diagram in package 'entities'

entities

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. entities

*EncuestaModuloDesempenoProceso*

Class in package 'entities'

EncuestaModuloDesempenoProceso

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloDesempenoProcesoServiceImpl : Class, Public  To: EncuestaModuloDesempenoProceso : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloDesempenoProcesoController : Class, Public  To: EncuestaModuloDesempenoProceso : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1 : String Private    Properties:  annotations = @Column(name = "pregunta\_1")  [ Is static False. Containment is Not Specified. ] |
| pregunta2a : String Private    Properties:  annotations = @Column(name = "pregunta\_2\_a")  [ Is static False. Containment is Not Specified. ] |
| pregunta2b : String Private    Properties:  annotations = @Column(name = "pregunta\_2\_b")  [ Is static False. Containment is Not Specified. ] |
| respuesta1 : int Private    Properties:  annotations = @Column(name = "respuesta\_1")  [ Is static False. Containment is Not Specified. ] |
| respuesta2a : int Private    Properties:  annotations = @Column(name = "respuesta\_2\_a")  [ Is static False. Containment is Not Specified. ] |
| respuesta2b : int Private    Properties:  annotations = @Column(name = "respuesta\_2\_b")  [ Is static False. Containment is Not Specified. ] |

*repository*

Package in package 'model'

repository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*repository diagram*

Class diagram in package 'repository'

repository

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. repository

*EncuestaModuloDesempenoProcesoRepository*

Interface in package 'repository'

EncuestaModuloDesempenoProcesoRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloDesempenoProcesoServiceImpl | Target: Private encuestaModuloDesempenoProcesoRepository (Interface) EncuestaModuloDesempenoProcesoRepository |

*service*

Package in package 'modulodesempenoproceso'

service

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*service diagram*

Class diagram in package 'service'

service

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. service

*EncuestaModuloDesempenoProcesoServiceImpl*

Class in package 'service'

EncuestaModuloDesempenoProcesoServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloDesempenoProcesoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |
| Realization from EncuestaModuloDesempenoProcesoServiceImpl to EncuestaModuloDesempenoProcesoService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloDesempenoProcesoServiceImpl : Class, Public  To: EncuestaModuloDesempenoProceso : Class, Public |

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| --- |
| ATTRIBUTES |
| encuestaModuloDesempenoProcesoRepository : EncuestaModuloDesempenoProcesoRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloDesempenoProcesoServiceImpl | Target: Private encuestaModuloDesempenoProcesoRepository (Interface) EncuestaModuloDesempenoProcesoRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloDesempenoProceso, Long> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*EncuestaModuloDesempenoProcesoService*

Interface in package 'service'

EncuestaModuloDesempenoProcesoService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloDesempenoProcesoService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloDesempenoProcesoServiceImpl to EncuestaModuloDesempenoProcesoService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloDesempenoProcesoController | Target: Private encuestaModuloDesempenoProcesoService (Interface) EncuestaModuloDesempenoProcesoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloDesempenoProcesoService (Interface) EncuestaModuloDesempenoProcesoService |

moduloexpectativa

Package in package 'encuestas'

moduloexpectativa

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'encuestas' Package to 'moduloexpectativa' Package | Direction: Source -> Destination |

*c**ontroller*

Package in package 'moduloexpectativa'

controller

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*controller diagram*

Class diagram in package 'controller'

controller

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. controller

*EncuestaModuloExpectativaController*

Class in package 'controller'

EncuestaModuloExpectativaController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloExpectativaController : Class, Public  To: EncuestaModuloExpectativa : Class, Public |

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| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloExpectativaService : EncuestaModuloExpectativaService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1Valor : String Private Const = "1. Â¿CÃ³mo califica la calidad de la prestaciÃ³n del servicio ofrecido por la entidad, cumpliÃ³ sus expectativas?"  [ Is static True. Containment is Not Specified. ] |
| pregunta2Valor : String Private Const = "2. Â¿RecomendarÃ­a la entidad por el servicio prestado?"  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloExpectativaController | Target: Private encuestaModuloExpectativaService (Interface) EncuestaModuloExpectativaService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloExpectativa> Public  Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloExpectativa (model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloExpectativa (cedula : String , model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloExpectativa : EncuestaModuloExpectativa , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public  Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*model*

Package in package 'moduloexpectativa'

model

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*e**ntities*

Package in package 'model'

entities

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*entities diagram*

Class diagram in package 'entities'

entities

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. entities

*EncuestaModuloExpectativa*

Class in package 'entities'

EncuestaModuloExpectativa

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

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| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloExpectativaServiceImpl : Class, Public  To: EncuestaModuloExpectativa : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloExpectativaController : Class, Public  To: EncuestaModuloExpectativa : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1 : String Private    Properties:  annotations = @Column(name = "pregunta\_1")  [ Is static False. Containment is Not Specified. ] |
| pregunta2 : String Private    Properties:  annotations = @Column(name = "pregunta\_2")  [ Is static False. Containment is Not Specified. ] |
| respuesta1 : int Private    Properties:  annotations = @Column(name = "respuesta\_1")  [ Is static False. Containment is Not Specified. ] |
| respuesta2 : int Private    Properties:  annotations = @Column(name = "respuesta\_2")  [ Is static False. Containment is Not Specified. ] |

*repository*

Package in package 'model'

repository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*repository diagram*

Class diagram in package 'repository'

repository

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. repository

*EncuestaModuloExpectativaRepository*

Interface in package 'repository'

EncuestaModuloExpectativaRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloExpectativaServiceImpl | Target: Private encuestaModuloExpectativaRepository (Interface) EncuestaModuloExpectativaRepository |

*service*

Package in package 'moduloexpectativa'

service

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*service diagram*

Class diagram in package 'service'

service

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. service

*EncuestaModuloExpectativaServiceImpl*

Class in package 'service'

EncuestaModuloExpectativaServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloExpectativaServiceImpl to EncuestaModuloExpectativaService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloExpectativaServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloExpectativaServiceImpl : Class, Public  To: EncuestaModuloExpectativa : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| encuestaModuloExpectativaRepository : EncuestaModuloExpectativaRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloExpectativaServiceImpl | Target: Private encuestaModuloExpectativaRepository (Interface) EncuestaModuloExpectativaRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloExpectativa, Long> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*EncuestaModuloExpectativaService*

Interface in package 'service'

EncuestaModuloExpectativaService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloExpectativaService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloExpectativaServiceImpl to EncuestaModuloExpectativaService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloExpectativaController | Target: Private encuestaModuloExpectativaService (Interface) EncuestaModuloExpectativaService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloExpectativaService (Interface) EncuestaModuloExpectativaService |

moduloresultado

Package in package 'encuestas'

moduloresultado

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'encuestas' Package to 'moduloresultado' Package | Direction: Source -> Destination |

*c**ontroller*

Package in package 'moduloresultado'

controller

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*controller diagram*

Class diagram in package 'controller'

controller

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. controller

*EncuestaModuloResultadoController*

Class in package 'controller'

EncuestaModuloResultadoController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloResultadoController : Class, Public  To: EncuestaModuloResultado : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloResultadoService : EncuestaModuloResultadoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1Valor : String Private Const = "1. Â¿La entidad le dioÌ respuesta efectiva y oportuna a su requerimiento?"  [ Is static True. Containment is Not Specified. ] |
| pregunta2Valor : String Private Const = "2. Â¿La entidad cumpliÃ³Ì con los acuerdos, tiempos o compromisos establecidos?"  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloResultadoController | Target: Private encuestaModuloResultadoService (Interface) EncuestaModuloResultadoService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloResultado> Public  Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloExpectativa (cedula : String , model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloResultado (model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloResultado : EncuestaModuloResultado , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public  Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*model*

Package in package 'moduloresultado'

model

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*e**ntities*

Package in package 'model'

entities

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*entities diagram*

Class diagram in package 'entities'

entities

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. entities

*EncuestaModuloResultado*

Class in package 'entities'

EncuestaModuloResultado

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloResultadoServiceImpl : Class, Public  To: EncuestaModuloResultado : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloResultadoController : Class, Public  To: EncuestaModuloResultado : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1 : String Private    Properties:  annotations = @Column(name = "pregunta\_1")  [ Is static False. Containment is Not Specified. ] |
| pregunta2 : String Private    Properties:  annotations = @Column(name = "pregunta\_2")  [ Is static False. Containment is Not Specified. ] |
| respuesta1 : int Private    Properties:  annotations = @Column(name = "respuesta\_1")  [ Is static False. Containment is Not Specified. ] |
| respuesta2 : int Private    Properties:  annotations = @Column(name = "respuesta\_2")  [ Is static False. Containment is Not Specified. ] |

*repository*

Package in package 'model'

repository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*repository diagram*

Class diagram in package 'repository'

repository

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. repository

*EncuestaModuloResultadoRepository*

Interface in package 'repository'

EncuestaModuloResultadoRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloResultadoServiceImpl | Target: Private encuestaModuloResultadoRepository (Interface) EncuestaModuloResultadoRepository |

*service*

Package in package 'moduloresultado'

service

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*service diagram*

Class diagram in package 'service'

service

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. service

*EncuestaModuloResultadoServiceImpl*

Class in package 'service'

EncuestaModuloResultadoServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloResultadoServiceImpl to EncuestaModuloResultadoService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloResultadoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloResultadoServiceImpl : Class, Public  To: EncuestaModuloResultado : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| encuestaModuloResultadoRepository : EncuestaModuloResultadoRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloResultadoServiceImpl | Target: Private encuestaModuloResultadoRepository (Interface) EncuestaModuloResultadoRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloResultado, Long> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*EncuestaModuloResultadoService*

Interface in package 'service'

EncuestaModuloResultadoService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloResultadoService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloResultadoServiceImpl to EncuestaModuloResultadoService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloResultadoService (Interface) EncuestaModuloResultadoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloResultadoController | Target: Private encuestaModuloResultadoService (Interface) EncuestaModuloResultadoService |

modulotalentohumano

Package in package 'encuestas'

modulotalentohumano

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| LINKS TO OTHER PACKAGES | |
| Dependency from 'encuestas' Package to 'modulotalentohumano' Package | Direction: Source -> Destination |

*c**ontroller*

Package in package 'modulotalentohumano'

controller

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*controller diagram*

Class diagram in package 'controller'

controller

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. controller

*EncuestaModuloTalentoHumanoController*

Class in package 'controller'

EncuestaModuloTalentoHumanoController

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloTalentoHumanoController : Class, Public  To: EncuestaModuloTalentoHumano : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| dateFormat : DateFormat Private Const = new SimpleDateFormat("yyyy/MM/dd")  [ Is static True. Containment is Not Specified. ] |
| encuestaModuloTalentoHumanoService : EncuestaModuloTalentoHumanoService Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |
| pregunta1AValor : String Private Const = "1. Â¿CÃ³mo califica los siguientes aspectos del servidor que lo atendiÃ³Ì? \n"  + "A. PresentaciÃ³n personal."  [ Is static True. Containment is Not Specified. ] |
| pregunta1BValor : String Private Const = "1. Â¿CÃ³mo califica los siguientes aspectos del servidor que lo atendiÃ³Ì? \n"  + "B. Actitud y amabilidad."  [ Is static True. Containment is Not Specified. ] |
| pregunta1CValor : String Private Const = "1. Â¿CÃ³mo califica los siguientes aspectos del servidor que lo atendiÃ³Ì? \n"  + "C. Claridad, calidad y conocimiento de la asesorÃ­a recibida."  [ Is static True. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloTalentoHumanoController | Target: Private encuestaModuloTalentoHumanoService (Interface) EncuestaModuloTalentoHumanoService |

|  |
| --- |
| OPERATIONS |
| getAll () : List<EncuestaModuloTalentoHumano> Public  Properties:  annotations = @GetMapping(value = "/all")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloTalentoHumano (model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| indexModuloTalentoHumano (cedula : String , model : Map<String, Object> ) : String Public  Properties:  annotations = @GetMapping(value = "/index/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |
| save (encuestaModuloTalentoHumano : EncuestaModuloTalentoHumano , result : BindingResult , model : Model , flash : RedirectAttributes , cedula : String ) : String Public  Properties:  annotations = @PostMapping(value = "/save/{cedula}")  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*model*

Package in package 'modulotalentohumano'

model

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*e**ntities*

Package in package 'model'

entities

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*entities diagram*

Class diagram in package 'entities'

entities

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. entities

*EncuestaModuloTalentoHumano*

Class in package 'entities'

EncuestaModuloTalentoHumano

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloTalentoHumanoController : Class, Public  To: EncuestaModuloTalentoHumano : Class, Public |
| **Dependency** Source -> Destination  From: EncuestaModuloTalentoHumanoServiceImpl : Class, Public  To: EncuestaModuloTalentoHumano : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| fechaDiligenciada : String Private    Properties:  annotations = @Column(name = "fecha\_diligenciada")  [ Is static False. Containment is Not Specified. ] |
| idCiudadano : long Private    Properties:  annotations = @Id@Column(name = "id\_ciudadano")  [ Is static False. Containment is Not Specified. ] |
| pregunta1a : String Private    Properties:  annotations = @Column(name = "pregunta\_1\_a")  [ Is static False. Containment is Not Specified. ] |
| pregunta1b : String Private    Properties:  annotations = @Column(name = "pregunta\_1\_b")  [ Is static False. Containment is Not Specified. ] |
| pregunta1c : String Private    Properties:  annotations = @Column(name = "pregunta\_1\_c")  [ Is static False. Containment is Not Specified. ] |
| respuesta1a : int Private    Properties:  annotations = @Column(name = "respuesta\_1\_a")  [ Is static False. Containment is Not Specified. ] |
| respuesta1b : int Private    Properties:  annotations = @Column(name = "respuesta\_1\_b")  [ Is static False. Containment is Not Specified. ] |
| respuesta1c : int Private    Properties:  annotations = @Column(name = "respuesta\_1\_c")  [ Is static False. Containment is Not Specified. ] |

*repository*

Package in package 'model'

repository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*repository diagram*

Class diagram in package 'repository'

repository

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. repository

*EncuestaModuloTalentoHumanoRepository*

Interface in package 'repository'

EncuestaModuloTalentoHumanoRepository

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends MongoRepository

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloTalentoHumanoServiceImpl | Target: Private encuestaModuloTalentoHumanoRepository (Interface) EncuestaModuloTalentoHumanoRepository |

*service*

Package in package 'modulotalentohumano'

service

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

*service diagram*

Class diagram in package 'service'

service

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. service

*EncuestaModuloTalentoHumanoServiceImpl*

Class in package 'service'

EncuestaModuloTalentoHumanoServiceImpl

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericServiceImpl

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloTalentoHumanoServiceImpl to EncuestaModuloTalentoHumanoService  [ Direction is 'Source -> Destination'. ] |
| Generalization from EncuestaModuloTalentoHumanoServiceImpl to GenericServiceImpl  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| CONNECTORS |
| **Dependency** Source -> Destination  From: EncuestaModuloTalentoHumanoServiceImpl : Class, Public  To: EncuestaModuloTalentoHumano : Class, Public |

|  |
| --- |
| ATTRIBUTES |
| encuestaModuloTalentoHumanoRepository : EncuestaModuloTalentoHumanoRepository Private    Properties:  annotations = @Autowired  [ Is static False. Containment is Not Specified. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloTalentoHumanoServiceImpl | Target: Private encuestaModuloTalentoHumanoRepository (Interface) EncuestaModuloTalentoHumanoRepository |

|  |
| --- |
| OPERATIONS |
| getDao () : CrudRepository<EncuestaModuloTalentoHumano, Long> Public  Properties:  annotations = @Override  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*EncuestaModuloTalentoHumanoService*

Interface in package 'service'

EncuestaModuloTalentoHumanoService

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

Extends GenericService

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from EncuestaModuloTalentoHumanoService to GenericService  [ Direction is 'Source -> Destination'. ] |

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization from EncuestaModuloTalentoHumanoServiceImpl to EncuestaModuloTalentoHumanoService  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) AdministracionController | Target: Private encuestaModuloTalentoHumanoService (Interface) EncuestaModuloTalentoHumanoService |
| Association (direction: Source -> Destination) | |
| Source: Public (Class) EncuestaModuloTalentoHumanoController | Target: Private encuestaModuloTalentoHumanoService (Interface) EncuestaModuloTalentoHumanoService |

*SatisfaccionServicioApplication*

Class in package 'servicio'

SatisfaccionServicioApplication

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| OPERATIONS |
| main (args : String[] ) : void Public  [ Is static True. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

*SatisfaccionServicioApplicationTests*

Class in package 'servicio'

SatisfaccionServicioApplicationTests

Version 1.0 Phase 1.0 Proposed

andresyfr created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| OPERATIONS |
| contextLoads () : void Package  Properties:  annotations = @Test  [ Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False. ] |

### System

Package in package 'Class Model'

System

Version 1.0 Phase 1.0 Proposed

created on 1/28/2023. Last modified 1/28/2023

#### *System diagram*

Class diagram in package 'System'

System

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. System

#### *Class1*

Class in package 'System'

Class1

Version 1.0 Phase 1.0 Proposed

created on 1/28/2023. Last modified 1/28/2023

Extends Class2

|  |
| --- |
| OUTGOING STRUCTURAL RELATIONSHIPS |
| Generalization from Class1 to Class2  [ Direction is 'Source -> Destination'. ] |
| Realization«realize» from Class1 to Interface1  [ Direction is 'Source -> Destination'. ] |

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Unspecified) | |
| Source: Public (Class) Class1 | Target: Public (Class) Class3 |

#### *Class2*

Class in package 'System'

Class2

Version 1.0 Phase 1.0 Proposed

created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Generalization from Class1 to Class2  [ Direction is 'Source -> Destination'. ] |

#### *Class3*

Class in package 'System'

Class3

Version 1.0 Phase 1.0 Proposed

created on 1/28/2023. Last modified 1/28/2023

|  |  |
| --- | --- |
| ASSOCIATIONS | |
| Association (direction: Unspecified) | |
| Source: Public (Class) Class1 | Target: Public (Class) Class3 |

#### *Interface1*

Interface in package 'System'

Interface1

Version 1.0 Phase 1.0 Proposed

created on 1/28/2023. Last modified 1/28/2023

|  |
| --- |
| INCOMING STRUCTURAL RELATIONSHIPS |
| Realization «realize» from Class1 to Interface1  [ Direction is 'Source -> Destination'. ] |

### Frameworks

Package in package 'Class Model'

Frameworks

Version 1.0 Phase 1.0 Proposed

created on 1/28/2023. Last modified 1/28/2023

#### *Frameworks diagram*

Class diagram in package 'Frameworks'

Frameworks

Version 1.0

andresyfr created on 1/28/2023. Last modified 1/28/2023



1. Frameworks

#### *Note*

Note in package 'Frameworks'

Note

Version 1.0 Phase 1.0 Proposed

created on 1/28/2023. Last modified 1/28/2023

Extends