Diagrama de classes BCE

Package in package 'Projeto Desafio'

Diagrama de classes BCE Version 1.0 Phase 1.0 Proposed Jackson created on 13/09/2017. Last modified 13/09/2017 Alias

Categoria View diagram

Class diagram in package 'Diagrama de classes BCE'

Categoria View Version 1.0 Jackson created on 14/09/2017. Last modified 14/09/2017

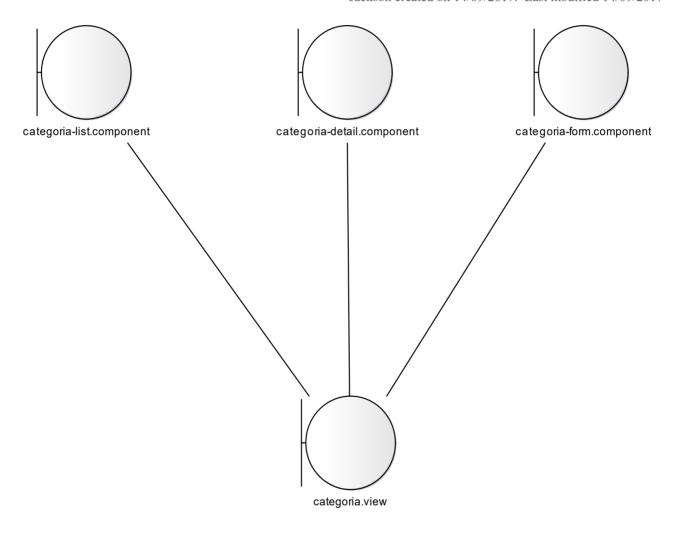


Figure 1: Categoria View

Diagrama de classes BCE diagram

Class diagram in package 'Diagrama de classes BCE'

Diagrama de classes BCE

Version 1.0 Jackson created on 13/09/2017. Last modified 15/09/2017

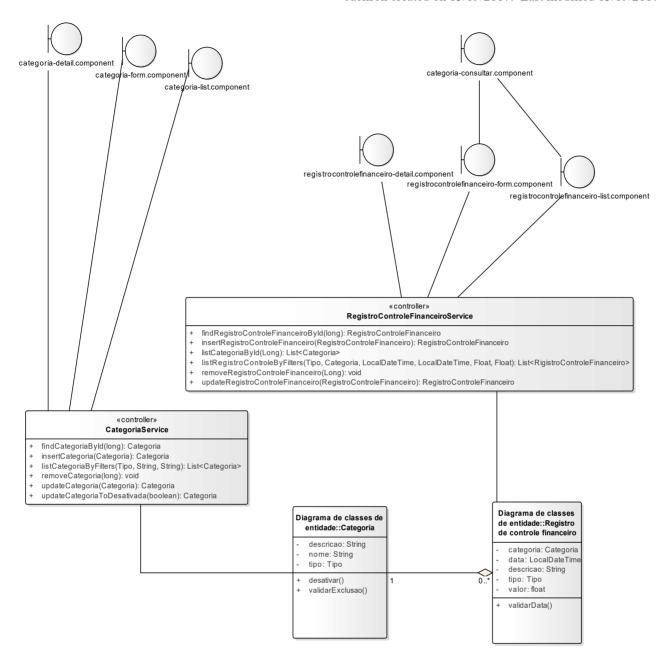


Figure 2: Diagrama de classes BCE

Registro View diagram

Class diagram in package 'Diagrama de classes BCE'

Registro View Version 1.0 Jackson created on 14/09/2017. Last modified 14/09/2017

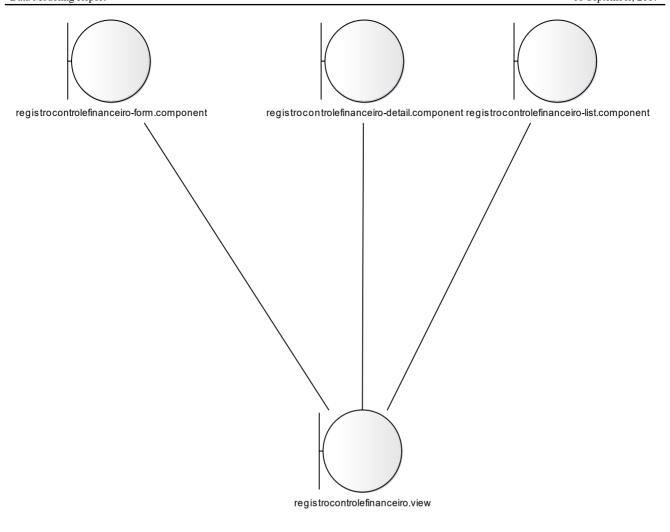
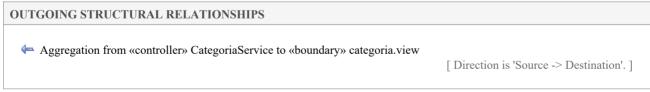


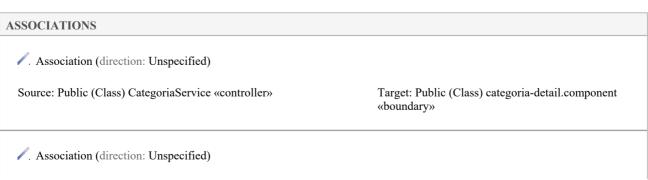
Figure 3: Registro View

CategoriaService

Class «controller» in package 'Diagrama de classes BCE'

CategoriaService Version 1.0 Phase 1.0 Proposed Jackson created on 14/09/2017. Last modified 14/09/2017





Source: Public (Class) CategoriaService «controller»	Target: Public (Class) categoria-list.component «boundary»
Association (direction: Unspecified)	
Source: Public (Class) CategoriaService «controller»	Target: Public (Class) categoria-form.component «boundary»
/. Association (direction: Unspecified)	
Source: Public (Class) CategoriaService «controller»	Target: Public (Class) Categoria

OPERATIONS

♦ findCategoriaById (id : long) : Categoria Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

insertCategoria (categoria : Categoria) : Categoria Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

listCategoriaByFilters (tipo: Tipo, nome: String, descricao: String): List<Categoria> Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

removeCategoria (id : long) : void Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

updateCategoria (categoria : Categoria) : Categoria Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

updateCategoriaToDesativada (desativada : boolean) : Categoria Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

RegistroControleFinanceiroService

Class «controller» in package 'Diagrama de classes BCE'

RegistroControleFinanceiroService Version 1.0 Phase 1.0 Proposed Jackson created on 13/09/2017. Last modified 14/09/2017

OUTGOING STRUCTURAL RELATIONSHIPS

Aggregation from «controller» RegistroControleFinanceiroService to «boundary» registrocontrolefinanceiro.view

[Direction is 'Source -> Destination'.]

ASSOCIATIONS

ASSOCIATIONS

Association (direction: Unspecified)

Source: Public (Class) RegistroControleFinanceiroService

«controller»

Target: Public (Class)

registrocontrolefinanceiro-detail.component

«boundary»

Association (direction: Unspecified)

Source: Public (Class) RegistroControleFinanceiroService

«controller»

Target: Public (Class)

registrocontrolefinanceiro-list.component

«boundary»

/. Association (direction: Unspecified)

Source: Public (Class) RegistroControleFinanceiroService

«controller»

Target: Public (Class)

registrocontrolefinanceiro-form.component

«boundary»

Association (direction: Unspecified)

Source: Public (Class) RegistroControleFinanceiroService

«controller»

Target: Public (Class) Registro de controle

financeiro

OPERATIONS

findRegistroControleFinanceiroById (id : long) : RegistroControleFinanceiro Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

insertRegistroControleFinanceiro (registroControleFinanceiro : RegistroControleFinanceiro) : RegistroControleFinanceiro Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

♦ listCategoriaById (id : Long) : List<Categoria> Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

♦ listRegistroControleByFilters (tipo: Tipo, categoria: Categoria, dataIni: LocalDateTime, dataFim: LocalDateTime, valorMin: Float, valorMax: Float): List<RigistroControleFinanceiro> Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

removeRegistroControleFinanceiro (id : Long) : void Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

🌳 updateRegistroControleFinanceiro (registro : RegistroControleFinanceiro) : RegistroControleFinanceiro Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

categoria-consultar.component

Class «boundary» in package 'Diagrama de classes BCE'

categoria-consultar.component Version 1.0 Phase 1.0 Proposed Jackson created on 14/09/2017. Last modified 14/09/2017

ASSOCIATIONS	
Association (direction: Unspecified)	
Source: Public (Class) categoria-consultar.component «boundary»	Target: Public (Class) registrocontrolefinanceiro-form.component «boundary»
Association (direction: Unspecified)	
Source: Public (Class) categoria-consultar.component «boundary»	Target: Public (Class) registrocontrolefinanceiro-list.component «boundary»
/. Association (direction: Unspecified)	
Source: Public (Class) registrocontrolefinanceiro.view «boundary»	Target: Public (Class) categoria-consultar.component «boundary»

categoria-detail.component

Class «boundary» in package 'Diagrama de classes BCE'

categoria-detail.component Version 1.0 Phase 1.0 Proposed Jackson created on 14/09/2017. Last modified 14/09/2017

ASSOCIATIONS	
Association (direction: Unspecified)	
Source: Public (Class) CategoriaService «controller»	Target: Public (Class) categoria-detail.component «boundary»
Association (direction: Unspecified)	
Source: Public (Class) categoria.view «boundary»	Target: Public (Class) categoria-detail.component «boundary»

categoria-form.component

Class «boundary» in package 'Diagrama de classes BCE'

categoria-form.component Version 1.0 Phase 1.0 Proposed Jackson created on 14/09/2017. Last modified 14/09/2017

ASSOCIATIONS	
Association (direction: Unspecified)	
Source: Public (Class) CategoriaService «controller»	Target: Public (Class) categoria-form.component «boundary»
Association (direction: Unspecified)	
Source: Public (Class) categoria.view «boundary»	Target: Public (Class) categoria-form.component «boundary»

categoria-list.component

Class «boundary» in package 'Diagrama de classes BCE'

categoria-list.component Version 1.0 Phase 1.0 Proposed Jackson created on 14/09/2017. Last modified 14/09/2017

ASSOCIATIONS	
Association (direction: Unspecified)	
Source: Public (Class) categoria.view «boundary»	Target: Public (Class) categoria-list.component «boundary»
Association (direction: Unspecified)	
Source: Public (Class) CategoriaService «controller»	Target: Public (Class) categoria-list.component «boundary»

categoria.view

Class «boundary» in package 'Diagrama de classes BCE'

categoria.view Version 1.0 Phase 1.0 Proposed Jackson created on 13/09/2017. Last modified 14/09/2017

INCOMING STRUCTURAL RELATIONSHIPS

→ Aggregation from «controller» CategoriaService to «boundary» categoria.view

[Direction is 'Source -> Destination'.]

ASSOCIATIONS

Association (direction: Unspecified)

Source: Public (Class) categoria.view «boundary»

Target: Public (Class) categoria-list.component «boundary»

ASSOCIATIONS	
/. Association (direction: Unspecified)	
Source: Public (Class) categoria.view «boundary»	Target: Public (Class) categoria-detail.component «boundary»
/. Association (direction: Unspecified)	
Source: Public (Class) categoria.view «boundary»	Target: Public (Class) categoria-form.component «boundary»

registrocontrolefinanceiro-detail.component

Class «boundary» in package 'Diagrama de classes BCE'

registrocontrolefinanceiro-detail.component Version 1.0 Phase 1.0 Proposed Jackson created on 14/09/2017. Last modified 14/09/2017

ASSOCIATIONS	
Association (direction: Unspecified)	
Source: Public (Class) registrocontrolefinanceiro-detail.component «boundary»	Target: Public (Class) registrocontrolefinanceiro.view «boundary»
. Association (direction: Unspecified)	
Source: Public (Class) RegistroControleFinanceiroService «controller»	Target: Public (Class) registrocontrolefinanceiro-detail.component «boundary»

registrocontrolefinanceiro-form.component

Class «boundary» in package 'Diagrama de classes BCE'

registrocontrolefinanceiro-form.component Version 1.0 Phase 1.0 Proposed Jackson created on 14/09/2017. Last modified 14/09/2017

ASSOCIATIONS	
Association (direction: Unspecified)	
Source: Public (Class) registrocontrolefinanceiro-form.component «boundary»	Target: Public (Class) registrocontrolefinanceiro.view «boundary»
. Association (direction: Unspecified)	
Source: Public (Class) categoria-consultar.component «boundary»	Target: Public (Class)

ASSOCIATIONS	
	registrocontrolefinanceiro-form.component «boundary»
Association (direction: Unspecified)	
Source: Public (Class) RegistroControleFinanceiroService «controller»	Target: Public (Class) registrocontrolefinanceiro-form.component «boundary»

registrocontrolefinanceiro-list.component

Class «boundary» in package 'Diagrama de classes BCE'

registrocontrolefinanceiro-list.component Version 1.0 Phase 1.0 Proposed Jackson created on 14/09/2017. Last modified 14/09/2017

ASSOCIATIONS	
Association (direction: Unspecified)	
Source: Public (Class) RegistroControleFinanceiroService «controller»	Target: Public (Class) registrocontrolefinanceiro-list.component «boundary»
/. Association (direction: Unspecified)	
Source: Public (Class) registrocontrolefinanceiro.view «boundary»	Target: Public (Class) registrocontrolefinanceiro-list.component «boundary»
. Association (direction: Unspecified)	
Source: Public (Class) categoria-consultar.component «boundary»	Target: Public (Class) registrocontrolefinanceiro-list.component «boundary»

registrocontrolefinanceiro.view

Class «boundary» in package 'Diagrama de classes BCE'

registrocontrolefinanceiro.view Version 1.0 Phase 1.0 Proposed Jackson created on 14/09/2017. Last modified 14/09/2017

INCOMING STRUCTURAL RELATIONSHIPS

Aggregation from «controller» RegistroControleFinanceiroService to «boundary» registrocontrolefinanceiro.view

[Direction is 'Source -> Destination'.]

ASSOCIATIONS Association (direction: Unspecified) Source: Public (Class) registrocontrolefinanceiro.view «boundary» Target: Public (Class) categoria-consultar.component «boundary» Association (direction: Unspecified) Source: Public (Class) registrocontrolefinanceiro.view «boundary» Target: Public (Class) registrocontrolefinanceiro-list.component «boundary» Association (direction: Unspecified) Source: Public (Class) registrocontrolefinanceiro-form.component Target: Public (Class) registrocontrolefinanceiro.view «boundary» «boundary» Association (direction: Unspecified) Source: Public (Class) registrocontrolefinanceiro-detail.component Target: Public (Class) registrocontrolefinanceiro.view «boundary» «boundary»