

Diagrama de classes de entidade

Package in package 'Projeto Desafio'

Diagrama de classes de entidade

Version 1.0 Phase 1.0 Proposed

Jackson created on 13/09/2017. Last modified 13/09/2017

Alias

Diagrama de classes de entidade diagram

Class diagram in package 'Diagrama de classes de entidade'

Diagrama de classes de entidade

Version 1.0

Jackson created on 13/09/2017. Last modified 14/09/2017

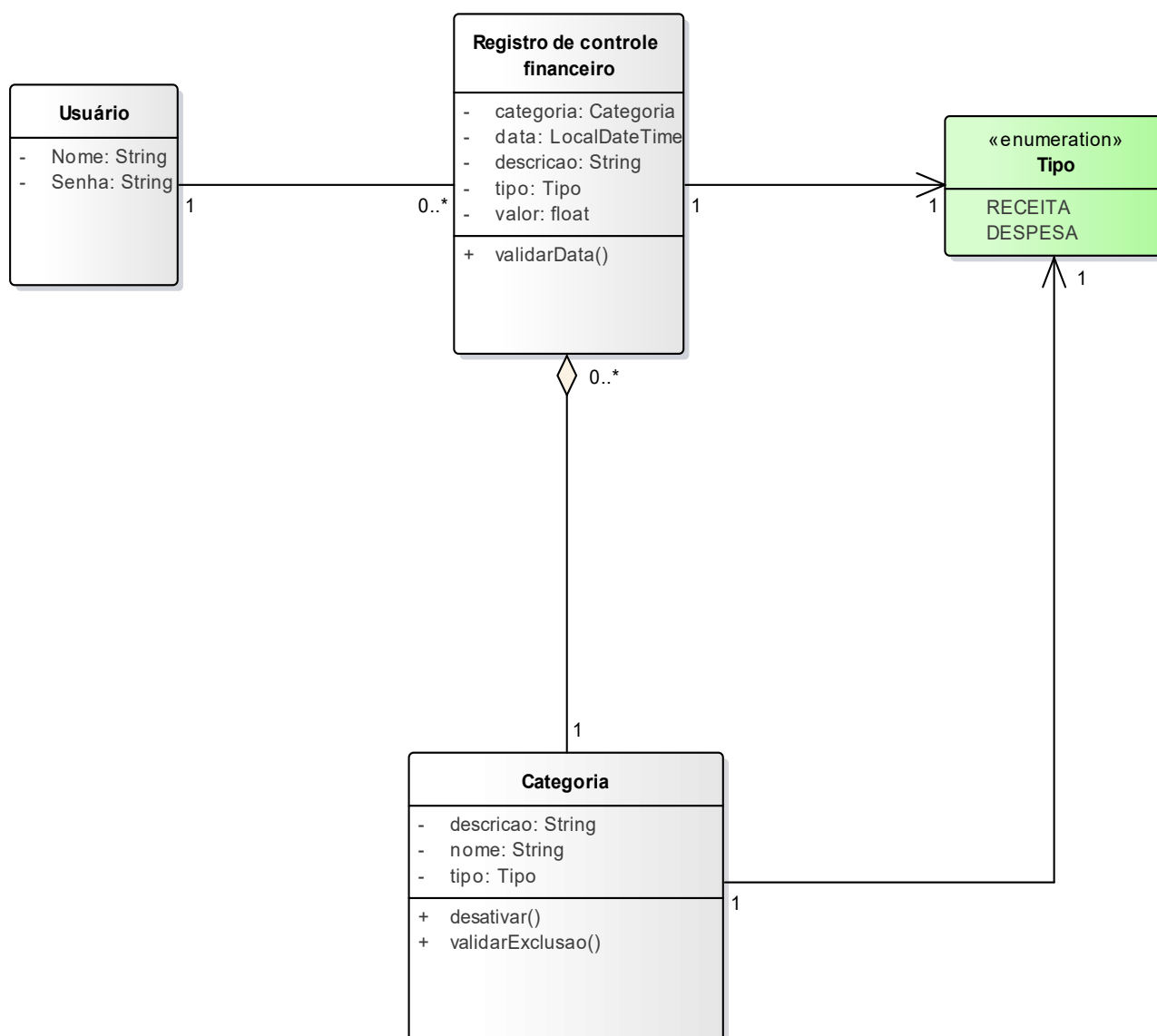


Figure 1: Diagrama de classes de entidade

Categoria

Class in package 'Diagrama de classes de entidade'

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

OUTGOING STRUCTURAL RELATIONSHIPS

← Aggregation from Categoria to Registro de controle financeiro
[Direction is 'Source -> Destination'.]

ATTRIBUTES

descricao : String Private
[Is static False. Containment is Not Specified.]

nome : String Private
[Is static False. Containment is Not Specified.]

tipo : Tipo Private
[Is static False. Containment is Not Specified.]

ASSOCIATIONS

. Association (direction: Source -> Destination)
Source: Public (Class) Categoria
Cardinality: [1]
Target: Public (Enumeration) Tipo
Cardinality: [1]

. Association (direction: Unspecified)
Source: Public (Class) CategoriaService «controller»
Target: Public (Class) Categoria

OPERATIONS

desativar () : Public
[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

validarExclusao () : Public
[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

Registro de controle financeiro

Class in package 'Diagrama de classes de entidade'

Registro de controle financeiro

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

INCOMING STRUCTURAL RELATIONSHIPS

⇒ Aggregation from Categoria to Registro de controle financeiro

[Direction is 'Source -> Destination'.]

ATTRIBUTES

◆ categoria : Categoria Private

[Is static False. Containment is Not Specified.]

◆ data : LocalDateTime Private

[Is static False. Containment is Not Specified.]

◆ descricao : String Private

[Is static False. Containment is Not Specified.]

◆ tipo : Tipo Private

[Is static False. Containment is Not Specified.]

◆ valor : float Private

[Is static False. Containment is Not Specified.]

ASSOCIATIONS

✎ Association (direction: Source -> Destination)

Source: Public (Class) Registro de controle financeiro
Cardinality: [1]

Target: Public (Enumeration) Tipo
Cardinality: [1]

✎ Association (direction: Unspecified)

Source: Public (Class) RegistroControleFinanceiroService
«controller»

Target: Public (Class) Registro de controle financeiro

✎ Association (direction: Unspecified)

Source: Public (Class) Usuário
Cardinality: [1]

Target: Public (Class) Registro de controle financeiro
Cardinality: [0..*]

OPERATIONS

◆ validarData () : Public

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


Usuário

Class in package 'Diagrama de classes de entidade'

Usuário

Version 1.0 Phase 1.0 Proposed

Jackson created on 13/09/2017. Last modified 13/09/2017

ATTRIBUTES	
 Nome : String Private	[Is static False. Containment is Not Specified.]
 Senha : String Private	[Is static False. Containment is Not Specified.]

ASSOCIATIONS	
 Association (direction: Unspecified)	
Source: Public (Class) Usuário Cardinality: [1]	Target: Public (Class) Registro de controle financeiro Cardinality: [0..*]



Tipo



Enumeration in package 'Diagrama de classes de entidade'

Tipo

Version 1.0 Phase 1.0 Proposed

Jackson created on 13/09/2017. Last modified 13/09/2017

ATTRIBUTES	
 RECEITA : Public	[Stereotype is «enum». Is static False. Containment is Not Specified.]
 DESPESA : Public	[Stereotype is «enum». Is static False. Containment is Not Specified.]

ASSOCIATIONS	
 Association (direction: Source -> Destination)	
Source: Public (Class) Categoria Cardinality: [1]	Target: Public (Enumeration) Tipo Cardinality: [1]
 Association (direction: Source -> Destination)	
Source: Public (Class) Registro de controle financeiro Cardinality: [1]	Target: Public (Enumeration) Tipo Cardinality: [1]

ASSOCIATIONS