

Tabla de Contenidos

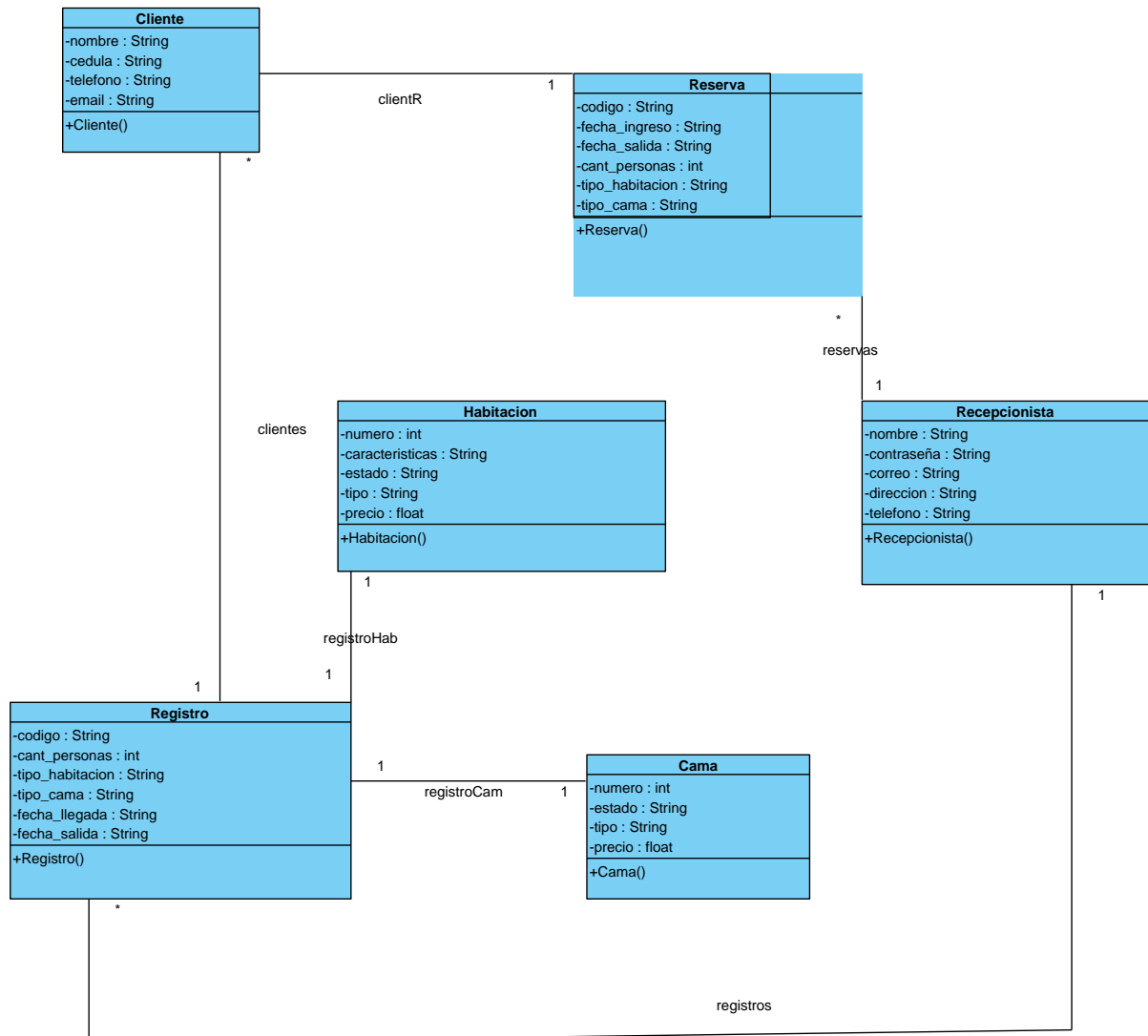
Modelo	4
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Tabla de Figuras

Modelo	4
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Diagrama de Clases

Modelo



Nombre	Valor
Autor	Andres S Mejia
Create Date Time	26/02/2022 02:51:56 AM
Last Modified	27/02/2022 01:26:09 AM
Nombre	Modelo

Resumen

Nombre	Documentación
 Cliente	
 Reserva	
 Habitacion	
 Recepcionista	
 Registro	

Detalles

Cliente

Nombre	Valor
Activo	false
Business Model	false
Visibilidad	public
Hoja	false
Raíz	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 02:52:24 AM
Last Modified	26/02/2022 04:31:56 AM

Attributes

private nombre : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 02:57:19 AM		
Last Modified	26/02/2022 03:01:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private cedula : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 02:57:27 AM		
Last Modified	26/02/2022 03:01:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private telefono : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 02:57:41 AM		
Last Modified	26/02/2022 03:01:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private email : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 02:57:51 AM		
Last Modified	26/02/2022 03:01:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

Operations

public Cliente ()	
Static	false
Hoja	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 02:58:10 AM
Last Modified	26/02/2022 03:01:55 AM
Ordenado	false
Único	true
Query	false

Relaciones

clientR : Asociación		
To	Nombre	Valor
	End Model Element	 Reserva
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:23:22 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	1
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navegable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:23:22 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	

clientes : Asociación		
From	Nombre	Valor
	End Model Element	 Registro
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:27:13 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	1
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navegable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:27:13 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	

Reserva


Nombre	Valor
Activo	false
Business Model	false
Visibilidad	public
Hoja	false
Raíz	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 02:58:46 AM
Last Modified	26/02/2022 12:33:24 PM

Attributes

private codigo : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 02:59:21 AM		
Last Modified	26/02/2022 04:21:56 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private fecha_ingreso : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 02:59:36 AM		
Last Modified	26/02/2022 04:21:56 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private fecha_salida : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:00:05 AM		
Last Modified	26/02/2022 04:21:56 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private cant_personas : int			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:00:28 AM		
Last Modified	26/02/2022 12:33:24 PM		
Tipo	 int		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private tipo_habitacion : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:01:13 AM		
Last Modified	26/02/2022 04:21:56 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private tipo_cama : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 12:30:10 PM		
Last Modified	26/02/2022 12:33:24 PM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

Operations

public Reserva ()	
Static	false
Hoja	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 03:01:46 AM
Last Modified	26/02/2022 04:21:56 AM
Ordenado	false
Único	true
Query	false

Relaciones


reservas : Asociación		
From	Nombre	Valor
	End Model Element	 Recepcionista
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:26:16 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	1
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:26:16 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	

clientR : Asociación		
From	Nombre	Valor
	End Model Element	 Cliente
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:23:22 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	Unspecified
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navegable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:23:22 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	

Habitación

Nombre	Valor
Activo	false
Business Model	false
Visibilidad	public
Hoja	false
Raíz	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 03:07:55 AM
Last Modified	26/02/2022 04:11:56 AM


Attributes

private numero : int			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:08:08 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	 int		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private características : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:08:18 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private estado : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:08:32 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private tipo : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:08:53 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private precio : float			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:09:04 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	 float		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

Operations

public Habitación ()	
Static	false
Hoja	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 04:10:49 AM
Last Modified	26/02/2022 04:11:56 AM
Ordenado	false
Único	true
Query	false

Relaciones

registroHab : Asociación		
From	Nombre	Valor
	End Model Element	 Registro
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:28:22 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	1
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navegable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:28:22 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	

Recepcionista

Nombre	Valor
Activo	false
Business Model	false
Visibilidad	public
Hoja	false
Raíz	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 03:02:32 AM
Last Modified	26/02/2022 04:11:56 AM

Attributes

private nombre : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:02:51 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private contraseña : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:03:01 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private correo : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:03:26 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private direccion : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:03:38 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private telefono : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:03:55 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

Operations

public Recepcionista ()	
Static	false
Hoja	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 03:04:21 AM
Last Modified	26/02/2022 03:11:55 AM
Ordenado	false
Único	true
Query	false

Relaciones

reservas : Asociación		
To	Nombre	Valor
	End Model Element	 Reserva
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:26:16 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	*
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navegable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:26:16 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	


registros : Asociación		
To	Nombre	Valor
	End Model Element	 Registro
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:30:23 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	*
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navegable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:30:23 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	

Registro

Nombre	Valor
Activo	false
Business Model	false
Visibilidad	public
Hoja	false
Raíz	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 03:04:42 AM
Last Modified	26/02/2022 04:21:56 AM

Attributes

private codigo : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:04:58 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private cant_personas : int			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:05:07 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	 int		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private tipo_habitacion : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:05:15 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private tipo_cama : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:06:00 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private fecha_llegada : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:06:12 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private fecha_salida : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:06:43 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


Operations


public Registro ()	
Static	false
Hoja	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 03:07:24 AM
Last Modified	26/02/2022 03:11:55 AM
Ordenado	false
Único	true
Query	false

Relaciones

registroHab : Asociación		
To	Nombre	Valor
	End Model Element	 Habitacion
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:28:22 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	1
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navegable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:28:22 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	

registroCam : Asociación		
To	Nombre	Valor
	End Model Element	 Cama
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:28:55 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	1
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:28:55 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	


clientes : Asociación		
To	Nombre	Valor
	End Model Element	 Cliente
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:27:13 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	*
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:27:13 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	

registros : Asociación		
From	Nombre	Valor
	End Model Element	 Recepcionista
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:30:23 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	1
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navegable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:30:23 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	

Cama


Nombre	Valor
Activo	false
Business Model	false
Visibilidad	public
Hoja	false
Raíz	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 03:09:42 AM
Last Modified	26/02/2022 04:11:56 AM

Attributes

private numero : int			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:09:51 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	 int		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private estado : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:09:55 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		


private tipo : String			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:10:09 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	String		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

private precio : float			
Autor	Andres S Mejia		
Create Date Time	26/02/2022 03:10:15 AM		
Last Modified	26/02/2022 03:11:55 AM		
Tipo	 float		
Getter	false	Setter	false
Has Setter	false		
Has Getter	false		
Derived	false		
Multiplicidad	Unspecified		
Aggregation	None		

Operations

public Cama ()	
Static	false
Hoja	false
Autor	Andres S Mejia
Create Date Time	26/02/2022 03:10:39 AM
Last Modified	26/02/2022 03:11:55 AM
Ordenado	false
Único	true
Query	false

Relaciones

registroCam : Asociación		
From	Nombre	Valor
	End Model Element	 Registro
	Autor	Andres S Mejia
	Create Date Time	26/02/2022 03:28:55 AM
	Last Modified	26/02/2022 04:21:56 AM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicidad	1
	Visibilidad	Unspecified
	Aggregation Kind	None
	Navegable	true
	Derived	false
Abstracto	false	
Hoja	false	
Visibilidad	Unspecified	
Autor	Andres S Mejia	
Create Date Time	26/02/2022 03:28:55 AM	
Last Modified	26/02/2022 04:21:56 AM	
Derived	false	