AgroComp

Image4.png

AgroComp

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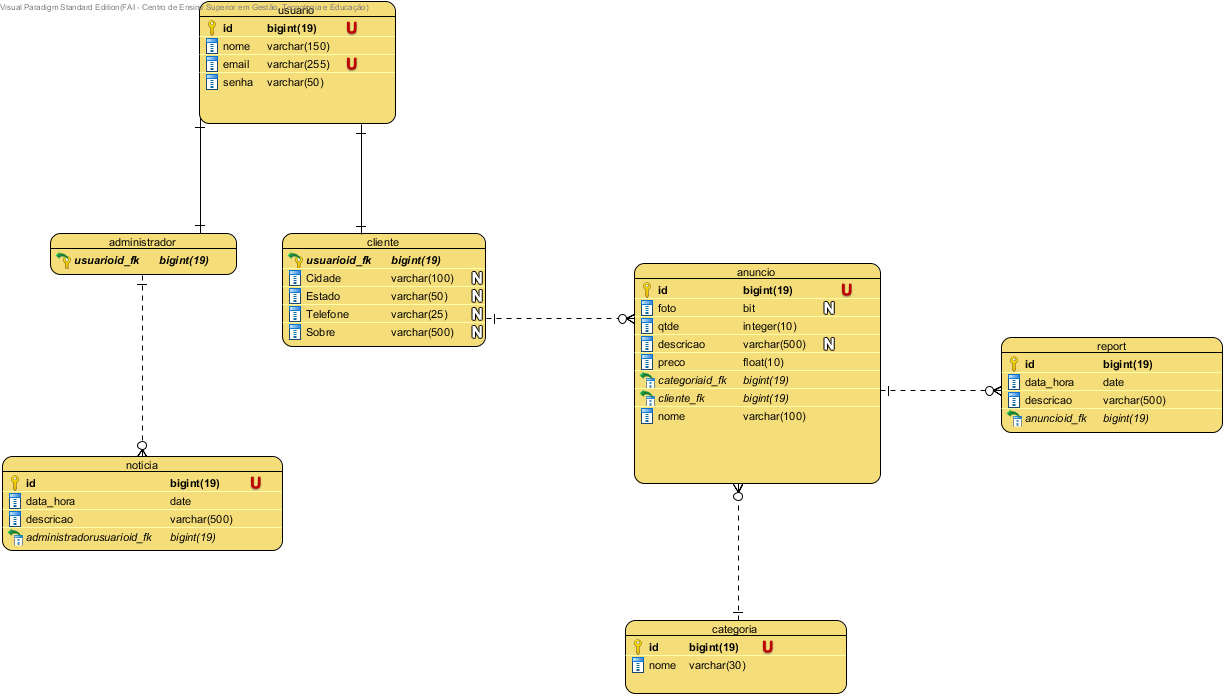
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Entity Relationship Diagram

# AgroComp



|  |  |
| --- | --- |
| Name | Value |
| Name | AgroComp |
| Author | Gabriel |
| Create Date Time | 14/06/2016 15:28:10 |
| Last Modified | 27/09/2016 12:27:57 |
| Data Model | Logical |

## Summary

|  |  |
| --- | --- |
| Name | Description |
| Image1.png [usuario](#kf_UCqqGAqAKOwdg) | Generalização de usuario e administrador |
| Image1.png [administrador](#F9BMCqqGAqAKOweA) | Especialização da tabela usuario. Existem apenas 3 administradores no sistema. |
| Image1.png [cliente](#dKBMCqqGAqAKOwd3) | Especialização da tabela usuário. São os clientes que irão usufruir de todas as funcionalidades do sistema. |
| Image1.png [anuncio](#aqUsCqqGAqAKOwgY) | Tabela com os dados do anúncio que o usário deseja criar. |
| Image1.png [report](#YMisCqqGAqAKOwgu) | Tabela com os reportes que um anúncio pode ter. |
| Image1.png [noticia](#kNESCqqGAqAKOwni) | Guarda as noticias , atualizações que os administradores colocam sobre o sistema. |
| Image1.png [categoria](#FAcsCqqGAqAKOwgj) | Tabela com as categorias de produtos existentes no sistema. |

## Details

### Image2.png usuario

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:28:28 | | Last Modified | 27/09/2016 12:28:02 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| id | bigint(19) | PKUnique | No |  |
| nome | varchar(150) |  | No |  |
| email | varchar(255) | Unique | No |  |
| senha | varchar(50) |  | No |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Type | bigint |
| Nullable | false |
| Unique | true |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:29:39 | | Last Modified | 14/06/2016 15:36:11 | |

|  |  |
| --- | --- |
| nome | |
| Type | varchar |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 150 |
| Scale | 0 |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:30:13 | | Last Modified | 14/06/2016 15:36:11 | |

|  |  |
| --- | --- |
| email | |
| Type | varchar |
| Nullable | false |
| Unique | true |
| Primary Key | false |
| Index | false |
| Length | 255 |
| Scale | 0 |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:30:44 | | Last Modified | 27/09/2016 12:28:02 | |

|  |  |
| --- | --- |
| senha | |
| Type | varchar |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 50 |
| Scale | 0 |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:31:04 | | Last Modified | 14/06/2016 15:36:11 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image1.png [administrador](#F9BMCqqGAqAKOweA) |
| Identifying | true |
| Subtype | false |
| To Multiplicity | 1 |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:35:22 | | Last Modified | 14/06/2016 16:01:22 | |

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image1.png [cliente](#dKBMCqqGAqAKOwd3) |
| Identifying | true |
| Subtype | false |
| To Multiplicity | 1 |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:35:25 | | Last Modified | 14/06/2016 16:01:22 | |

### Image2.png administrador

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:35:05 | | Last Modified | 14/06/2016 16:08:09 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| usuarioid\_fk | bigint(19) | PK/FK ([usuario.id](#cf_UCqqGAqAKOwdh)) | No |  |

#### Columns

|  |  |
| --- | --- |
| usuarioid\_fk | |
| Type | bigint |
| Nullable | false |
| Unique | false |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:35:23 | | Last Modified | 14/06/2016 16:01:22 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image1.png [noticia](#kNESCqqGAqAKOwni) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:01:03 | | Last Modified | 14/06/2016 16:19:55 | |
| Unnamed Relationship | |
| From | Image1.png [usuario](#kf_UCqqGAqAKOwdg) |
| Identifying | true |
| Subtype | false |
| To Multiplicity | 1 |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:35:22 | | Last Modified | 14/06/2016 16:01:22 | |

### Image2.png cliente

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:35:03 | | Last Modified | 27/09/2016 12:26:41 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| usuarioid\_fk | bigint(19) | PK/FK ([usuario.id](#cf_UCqqGAqAKOwdh)) | No |  |
| Cidade | varchar(100) |  | Yes |  |
| Estado | varchar(50) |  | Yes |  |
| Telefone | varchar(25) |  | Yes |  |
| Sobre | varchar(500) |  | Yes |  |

#### Columns

|  |  |
| --- | --- |
| usuarioid\_fk | |
| Type | bigint |
| Nullable | false |
| Unique | false |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:35:25 | | Last Modified | 14/06/2016 16:01:22 | |

|  |  |
| --- | --- |
| Cidade | |
| Type | varchar |
| Nullable | true |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 100 |
| Scale | 0 |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | couto | | Create Date Time | 27/09/2016 12:20:21 | | Last Modified | 27/09/2016 12:26:41 | |

|  |  |
| --- | --- |
| Estado | |
| Type | varchar |
| Nullable | true |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 50 |
| Scale | 0 |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | couto | | Create Date Time | 27/09/2016 12:21:59 | | Last Modified | 27/09/2016 12:26:41 | |

|  |  |
| --- | --- |
| Telefone | |
| Type | varchar |
| Nullable | true |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 25 |
| Scale | 0 |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | couto | | Create Date Time | 27/09/2016 12:22:15 | | Last Modified | 27/09/2016 12:26:41 | |

|  |  |
| --- | --- |
| Sobre | |
| Type | varchar |
| Nullable | true |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 500 |
| Scale | 0 |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | couto | | Create Date Time | 27/09/2016 12:22:30 | | Last Modified | 27/09/2016 12:26:41 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image1.png [anuncio](#aqUsCqqGAqAKOwgY) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | couto | | Create Date Time | 27/09/2016 12:24:22 | | Last Modified | 27/09/2016 12:26:41 | |
| Unnamed Relationship | |
| From | Image1.png [usuario](#kf_UCqqGAqAKOwdg) |
| Identifying | true |
| Subtype | false |
| To Multiplicity | 1 |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:35:25 | | Last Modified | 14/06/2016 16:01:22 | |

### Image2.png anuncio

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:37:55 | | Last Modified | 27/09/2016 12:28:02 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| id | bigint(19) | PKUnique | No |  |
| foto | bit |  | Yes |  |
| qtde | integer(10) |  | No |  |
| descricao | varchar(500) |  | Yes |  |
| preco | float(10) |  | No |  |
| categoriaid\_fk | bigint(19) | FK ([categoria.id](#FAcsCqqGAqAKOwgk)) | No |  |
| cliente\_fk | bigint(19) | FK ([cliente.usuarioid\_fk](#dKBMCqqGAqAKOwd4)) | No |  |
| nome | varchar(100) |  | No |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Type | bigint |
| Nullable | false |
| Unique | true |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:40:18 | | Last Modified | 14/06/2016 15:46:22 | |

|  |  |
| --- | --- |
| foto | |
| Type | bit |
| Nullable | true |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 0 |
| Scale | 0 |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:41:43 | | Last Modified | 27/09/2016 12:28:02 | |

|  |  |
| --- | --- |
| qtde | |
| Type | integer |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 10 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:42:57 | | Last Modified | 14/06/2016 15:46:22 | |

|  |  |
| --- | --- |
| descricao | |
| Type | varchar |
| Nullable | true |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 500 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:43:05 | | Last Modified | 27/09/2016 12:28:02 | |

|  |  |
| --- | --- |
| preco | |
| Type | float |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 10 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:43:43 | | Last Modified | 14/06/2016 15:46:22 | |

|  |  |
| --- | --- |
| categoriaid\_fk | |
| Type | bigint |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:50:59 | | Last Modified | 14/06/2016 15:56:22 | |

|  |  |
| --- | --- |
| cliente\_fk | |
| Type | bigint |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | couto | | Create Date Time | 27/09/2016 12:24:36 | | Last Modified | 27/09/2016 12:26:41 | |

|  |  |
| --- | --- |
| nome | |
| Type | varchar |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 100 |
| Scale | 0 |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | couto | | Create Date Time | 27/09/2016 12:26:23 | | Last Modified | 27/09/2016 12:28:02 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image1.png [report](#YMisCqqGAqAKOwgu) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:54:11 | | Last Modified | 14/06/2016 15:56:22 | |
| Unnamed Relationship | |
| From | Image1.png [categoria](#FAcsCqqGAqAKOwgj) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:50:57 | | Last Modified | 14/06/2016 15:56:22 | |

|  |  |
| --- | --- |
| Unnamed Relationship | |
| From | Image1.png [cliente](#dKBMCqqGAqAKOwd3) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | couto | | Create Date Time | 27/09/2016 12:24:22 | | Last Modified | 27/09/2016 12:26:41 | |

### Image2.png report

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:38:23 | | Last Modified | 14/06/2016 15:56:22 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| id | bigint(19) | PK | No |  |
| data\_hora | date |  | No |  |
| descricao | varchar(500) |  | No |  |
| anuncioid\_fk | bigint(19) | FK ([anuncio.id](#GqUsCqqGAqAKOwgZ)) | No |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Type | bigint |
| Nullable | false |
| Unique | false |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:48:34 | | Last Modified | 14/06/2016 15:49:43 | |

|  |  |
| --- | --- |
| data\_hora | |
| Type | date |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 0 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:48:37 | | Last Modified | 14/06/2016 15:49:43 | |

|  |  |
| --- | --- |
| descricao | |
| Type | varchar |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 500 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:49:02 | | Last Modified | 14/06/2016 15:49:43 | |

|  |  |
| --- | --- |
| anuncioid\_fk | |
| Type | bigint |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:54:13 | | Last Modified | 14/06/2016 15:56:22 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| From | Image1.png [anuncio](#aqUsCqqGAqAKOwgY) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:54:11 | | Last Modified | 14/06/2016 15:56:22 | |

### Image2.png noticia

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:59:39 | | Last Modified | 14/06/2016 16:19:55 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| id | bigint(19) | PKUnique | No |  |
| data\_hora | date |  | No |  |
| descricao | varchar(500) |  | No |  |
| administradorusuarioid\_fk | bigint(19) | FK ([administrador.usuarioid\_fk](#F9BMCqqGAqAKOweB)) | No |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Type | bigint |
| Nullable | false |
| Unique | true |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:59:45 | | Last Modified | 14/06/2016 16:01:22 | |

|  |  |
| --- | --- |
| data\_hora | |
| Type | date |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 0 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:59:50 | | Last Modified | 14/06/2016 16:01:22 | |

|  |  |
| --- | --- |
| descricao | |
| Type | varchar |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 500 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:00:02 | | Last Modified | 14/06/2016 16:01:22 | |

|  |  |
| --- | --- |
| administradorusuarioid\_fk | |
| Type | bigint |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:01:12 | | Last Modified | 14/06/2016 16:19:55 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| From | Image1.png [administrador](#F9BMCqqGAqAKOweA) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:01:03 | | Last Modified | 14/06/2016 16:19:55 | |

### Image2.png categoria

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:38:10 | | Last Modified | 27/09/2016 12:28:02 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| id | bigint(19) | PKUnique | No |  |
| nome | varchar(30) |  | No |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Type | bigint |
| Nullable | false |
| Unique | true |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:46:01 | | Last Modified | 14/06/2016 15:49:43 | |

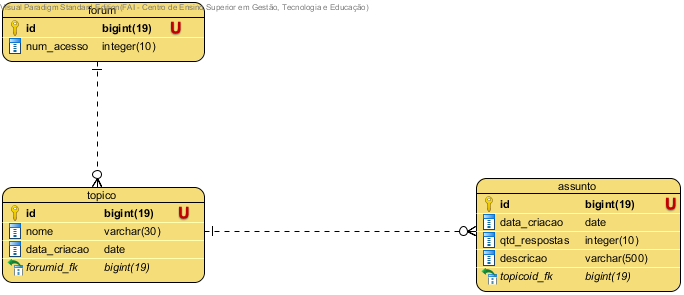
|  |  |
| --- | --- |
| nome | |
| Type | varchar |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 30 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:46:09 | | Last Modified | 14/06/2016 15:49:43 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image1.png [anuncio](#aqUsCqqGAqAKOwgY) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 15:50:57 | | Last Modified | 14/06/2016 15:56:22 | |

Entity Relationship Diagram

# AgroComp - Forum



|  |  |
| --- | --- |
| Name | Value |
| Name | AgroComp - Forum |
| Author | Gabriel |
| Create Date Time | 14/06/2016 16:20:30 |
| Last Modified | 14/06/2016 16:26:31 |
| Data Model | Logical |

## Summary

|  |  |
| --- | --- |
| Name | Description |
| Image1.png [forum](#0zY6CqqGAqAKOws9) |  |
| Image1.png [assunto](#ajh6CqqGAqAKOwuU) |  |
| Image1.png [topico](#Yp66CqqGAqAKOwtr) |  |

## Details

### Image2.png forum

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:21:22 | | Last Modified | 14/06/2016 16:27:12 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| id | bigint(19) | PKUnique | No |  |
| num\_acesso | integer(10) |  | No |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Type | bigint |
| Nullable | false |
| Unique | true |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:21:27 | | Last Modified | 14/06/2016 16:27:12 | |

|  |  |
| --- | --- |
| num\_acesso | |
| Type | integer |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 10 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:21:29 | | Last Modified | 14/06/2016 16:27:12 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image1.png [topico](#Yp66CqqGAqAKOwtr) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:25:34 | | Last Modified | 14/06/2016 16:26:50 | |

### Image2.png assunto

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:23:12 | | Last Modified | 14/06/2016 16:27:12 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| id | bigint(19) | PKUnique | No |  |
| data\_criacao | date |  | No |  |
| qtd\_respostas | integer(10) |  | No |  |
| descricao | varchar(500) |  | No |  |
| topicoid\_fk | bigint(19) | FK ([topico.id](#Yp66CqqGAqAKOwts)) | No |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Type | bigint |
| Nullable | false |
| Unique | true |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:23:19 | | Last Modified | 14/06/2016 16:27:12 | |

|  |  |
| --- | --- |
| data\_criacao | |
| Type | date |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 0 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:23:29 | | Last Modified | 14/06/2016 16:26:50 | |

|  |  |
| --- | --- |
| qtd\_respostas | |
| Type | integer |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 10 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:23:35 | | Last Modified | 14/06/2016 16:26:50 | |

|  |  |
| --- | --- |
| descricao | |
| Type | varchar |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 500 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:23:59 | | Last Modified | 14/06/2016 16:26:50 | |

|  |  |
| --- | --- |
| topicoid\_fk | |
| Type | bigint |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:26:31 | | Last Modified | 14/06/2016 16:26:50 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| From | Image1.png [topico](#Yp66CqqGAqAKOwtr) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:26:29 | | Last Modified | 14/06/2016 16:26:50 | |

### Image2.png topico

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Logical |
| Primary Key Clustered | Unspecified |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:22:31 | | Last Modified | 14/06/2016 16:27:12 | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Description |
| id | bigint(19) | PKUnique | No |  |
| nome | varchar(30) |  | No |  |
| data\_criacao | date |  | No |  |
| forumid\_fk | bigint(19) | FK ([forum.id](#MzY6CqqGAqAKOws.)) | No |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Type | bigint |
| Nullable | false |
| Unique | true |
| Primary Key | true |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:22:36 | | Last Modified | 14/06/2016 16:27:12 | |

|  |  |
| --- | --- |
| nome | |
| Type | varchar |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 30 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:22:39 | | Last Modified | 14/06/2016 16:26:50 | |

|  |  |
| --- | --- |
| data\_criacao | |
| Type | date |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 0 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:22:57 | | Last Modified | 14/06/2016 16:26:50 | |

|  |  |
| --- | --- |
| forumid\_fk | |
| Type | bigint |
| Nullable | false |
| Unique | false |
| Primary Key | false |
| Index | false |
| Length | 19 |
| Scale | 0 |
| Id Generator | native |
| Generated | Unspecified |
| Sync To Attribute | Yes |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:25:35 | | Last Modified | 14/06/2016 16:26:50 | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image1.png [assunto](#ajh6CqqGAqAKOwuU) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:26:29 | | Last Modified | 14/06/2016 16:26:50 | |
| Unnamed Relationship | |
| From | Image1.png [forum](#0zY6CqqGAqAKOws9) |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Logical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | Gabriel | | Create Date Time | 14/06/2016 16:25:34 | | Last Modified | 14/06/2016 16:26:50 | |