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# **Anyblok Product Documentation**

*Release 0.1.0*

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## Contents:

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<b>1</b>	<b>API Documentation</b>	<b>1</b>
1.1	Blok product_family . . . . .	1
<b>2</b>	<b>Indices and tables</b>	<b>5</b>
	<b>Python Module Index</b>	<b>7</b>
	<b>Index</b>	<b>9</b>



### 1.1 Blok `product_family`

```
class anyblok_product.bloks.product_family.ProductFamilyBlok (registry)
    Bases: anyblok.blok.Blok
    Product Family blok
    name = 'product_family'
    version = '0.1.0'
    author = 'Franck BRET'
    autoinstall = False
    priority = 100
```

#### 1.1.1 `Product.Family`

Family model

```
class anyblok_product.bloks.product_family.family.Family
    Product.Family class
    AnyBlok registration:
    • Type: Model
    • Registry name: Model.Product.Family
    • Tablename: product_family
```

Fields	
id	<ul style="list-style-type: none"> <li>• Type - anyblok.column.Integer</li> <li>• Label - 'Identifier'</li> <li>• primary_key - True</li> <li>• autoincrement - True</li> <li>• default - anyblok.column.NoDefaultValue</li> </ul>
create_date	<ul style="list-style-type: none"> <li>• Type - anyblok.column.DateTime</li> <li>• nullable - False</li> <li>• is auto updated - False</li> <li>• default timezone - &lt;UTC&gt;</li> </ul>
edit_date	<ul style="list-style-type: none"> <li>• Type - anyblok.column.DateTime</li> <li>• nullable - False</li> <li>• is auto updated - True</li> <li>• default timezone - &lt;UTC&gt;</li> </ul>
code	<ul style="list-style-type: none"> <li>• Type - anyblok.column.String</li> <li>• Label - 'Family code'</li> <li>• unique - True</li> <li>• nullable - False</li> <li>• default - anyblok.column.NoDefaultValue</li> <li>• size - 64</li> </ul>
name	<ul style="list-style-type: none"> <li>• Type - anyblok.column.String</li> <li>• Label - 'Family name'</li> <li>• default - anyblok.column.NoDefaultValue</li> <li>• size - 256</li> </ul>
description	<ul style="list-style-type: none"> <li>• Type - anyblok.column.Text</li> <li>• Label - 'Family description'</li> <li>• default - anyblok.column.NoDefaultValue</li> </ul>
properties	<ul style="list-style-type: none"> <li>• Type - anyblok_postgres.column.Jsonb</li> <li>• Label - 'Family properties'</li> <li>• default - anyblok.column.NoDefaultValue</li> </ul>
family_code	<ul style="list-style-type: none"> <li>• Type - anyblok.column.Selection</li> <li>• default - anyblok.column.NoDefaultValue</li> </ul>
2	<ul style="list-style-type: none"> <li>• selections - 'get_family_codes'</li> <li>• size - 64</li> </ul>
items	<ul style="list-style-type: none"> <li>• Type - anyblok.field.Function</li> </ul>

```

FAMILY_CODE = None
amend (**kwargs)
code = <anyblok.column.String object>
classmethod create (**kwargs)
create_date = <anyblok.column.DateTime object>
classmethod define_mapper_args ()
description = <anyblok.column.Text object>
edit_date = <anyblok.column.DateTime object>
family_code = <anyblok.column.Selection object>
family_schema = None
fget_items ()
    Returns a list of products instance from this family
classmethod get_family_codes ()
id = <anyblok.column.Integer object>
item_schema = None
items = <anyblok.field.Function object>
name = <anyblok.column.String object>
properties = <anyblok_postgres.column.Jsonb object>
classmethod query (*args, **kwargs)
template_schema = None
class anyblok_product.bloks.product_family.family.Template
    Add family relationship to template
    amend (family, **kwargs)
    classmethod create (family, **kwargs)
    family = <anyblok.relationship.Many2One object>

```





## CHAPTER 2

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### Indices and tables

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- `genindex`
- `modindex`
- `search`



**a**

`anyblok_product.bloks.product_family`, 1  
`anyblok_product.bloks.product_family.family`,  
1



**A**

amend() (*anyblok\_product.bloks.product\_family.family.Family* *Family* (class in *any-*  
*method*), 3 *blok\_product.bloks.product\_family.family*),  
 1

amend() (*anyblok\_product.bloks.product\_family.family.Template* *FAMILY\_CODE* (*anyblok\_product.bloks.product\_family.family.Family*  
*method*), 3 *attribute*), 3

*anyblok\_product.bloks.product\_family* *family\_code* (*anyblok\_product.bloks.product\_family.family.Family*  
 (module), 1 *attribute*), 3

*anyblok\_product.bloks.product\_family.family* *family\_schema* (any-  
 (module), 1 *blok\_product.bloks.product\_family.family.Family*  
*attribute*), 3

author (*anyblok\_product.bloks.product\_family.ProductFamilyBlok* *attribute*), 3

autoinstall (*anyblok\_product.bloks.product\_family.ProductFamilyBlok* *fget\_items* () (any-  
*attribute*), 1 *blok\_product.bloks.product\_family.family.Family*  
*method*), 3

**C**

code (*anyblok\_product.bloks.product\_family.family.Family* *get\_family\_codes* () (any-  
*attribute*), 3 *blok\_product.bloks.product\_family.family.Family*  
 class method), 3

create () (*anyblok\_product.bloks.product\_family.family.Family* *class method*), 3

create () (*anyblok\_product.bloks.product\_family.family.Template* *id* (*anyblok\_product.bloks.product\_family.family.Family*  
 class method), 3 *attribute*), 3

create\_date (*anyblok\_product.bloks.product\_family.family.Family* *item\_schema* (*anyblok\_product.bloks.product\_family.family.Family*  
*attribute*), 3 *attribute*), 3

**D**

define\_mapper\_args () (any-  
*blok\_product.bloks.product\_family.family.Family* *items* (*anyblok\_product.bloks.product\_family.family.Family*  
 class method), 3 *attribute*), 3

**E**

edit\_date (*anyblok\_product.bloks.product\_family.family.Family* *name* (*anyblok\_product.bloks.product\_family.family.Family*  
*attribute*), 3 *attribute*), 3

**F**

family (*anyblok\_product.bloks.product\_family.family.Template* *name* (*anyblok\_product.bloks.product\_family.ProductFamilyBlok*  
*attribute*), 3 *attribute*), 1

**G**

*anyblok\_product.bloks.product\_family.family.Family* *priority* (*anyblok\_product.bloks.product\_family.ProductFamilyBlok*  
*attribute*), 1

*anyblok\_product.bloks.product\_family.family.Family* *ProductFamilyBlok* (class in *any-*  
*attribute*), 3 *blok\_product.bloks.product\_family*), 1

*anyblok\_product.bloks.product\_family.family.Family* *properties* (*anyblok\_product.bloks.product\_family.family.Family*  
*attribute*), 3

## Q

`query ()` (*anyblok\_product.bloks.product\_family.family.Family*  
*class method*), 3

## T

`Template` (*class* *in* *any-*  
*blok\_product.bloks.product\_family.family*),  
3

`template_schema` (*any-*  
*blok\_product.bloks.product\_family.family.Family*  
*attribute*), 3

## V

`version` (*anyblok\_product.bloks.product\_family.ProductFamilyBlok*  
*attribute*), 1