

Supplier

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Supplier

Kind: Class

Source: Frontend/src/app/models/person/supplier.model.ts (line 9)

Part of: Frontend

`Supplier` is a person model for supplier-related data in the frontend application. It supports creating copied instances through `clone()` and `cloneSupplier()` .

Methods

Method	Signature	Returns
<code>clone</code>	<code>clone()</code>	<code>Supplier</code>
<code>cloneSupplier</code>	<code>cloneSupplier(spi: Supplier)</code>	<code>Supplier</code>

Properties

Property	Type
<code>SupplierID</code>	<code>number</code>
<code>SupplierCurrencyCode</code>	<code>string</code>
<code>PersonID</code>	<code>number</code>
<code>UserID</code>	<code>number</code>
<code>ModificationDate</code>	<code>Date</code>
<code>CompanyBranchID</code>	<code>number</code>
<code>IsActive</code>	<code>boolean</code>
<code>SupplierName</code>	<code>string</code>
<code>FullName</code>	<code>string</code>

Property	Type
SupplierTypeID	number
IsPrincipal	boolean
ContractualInfo	SupplierContractualInfo
Vat	string
Selected	boolean
ImgPath	string
MarketSegmentID	number
MarketSegmentIDs	number[]
Addresses	Address[]
ContactInfoList	Array<ContactInfo>
ContactPersonList	Array<ContactPersons>

Diagram

```
graph LR
  Supplier[Supplier]
  Supplier --> Clone[clone(): Supplier]
  Supplier --> CloneSupplier[cloneSupplier(): Supplier]
  Clone --> SupplierCopy[Supplier copy]
  CloneSupplier --> SupplierCopy
```

Usage

```
import { Supplier } from 'src/app/models/person/supplier.model';

function duplicateSupplier(supplier: Supplier): Supplier {
  const copy = supplier.clone();

  return copy;
}

function duplicateForSupplierFlow(supplier: Supplier): Supplier {
  return supplier.cloneSupplier();
}
```

AI Coding Instructions

- Use `clone()` when code needs a copied `Supplier` instance without changing the source instance.
- Use `cloneSupplier()` in supplier-specific flows where the method name clarifies intent.
- Keep both cloning methods returning `Supplier` so callers retain the expected model type.
- Check related person-model classes before adding supplier fields or changing copy behavior.

Relationships

- IMPORTS → `Address`
- IMPORTS → `SupplierContractualInfo`
- IMPORTS → `ContactInfo`
- IMPORTS → `ContactPersons`
- IMPORTS → `SupplierContractCountry`
- IMPORTS → `SupplierContractClient`
- IMPORTS → `SupplierMarketSegment`
- IMPORTS → `SupplierContractMarketSegment`
- IMPORTS → `DecreasedTable`

Used by

11 references from 11 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (11)

- `ProductCategoriesComponent` —
`Frontend/src/app/components/configuration/products/product-categories/product-categories.component.ts :1`
- `ContactViewEditComponent` — `Frontend/src/app/components/market/contacts/contact-view-edit/contact-view-edit.component.ts :1`
- `ContactsComponent` —
`Frontend/src/app/components/market/contacts/contacts.component.ts :1`
- `RegistrationsComponent` —
`Frontend/src/app/components/market/registrations/registrations.component.ts :1`

- `CurrencyRate` — `Frontend/src/app/components/payments/payment-details/payment-details.component.ts :1`
- `PaymentsListComponent` — `Frontend/src/app/components/payments/payments-list/payments-list.component.ts :1`
- `TagComponent` — `Frontend/src/app/components/shared/tag/tag.component.ts :1`
- `ProductCategoryService` — `Frontend/src/app/services/common/product-category.service.ts :1`

...and 3 more.