

JobsViewModel

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JobsViewModel

Kind: Class

Source: Frontend/src/app/models/sales/jobs-view.model.ts (line 2)

Part of: Frontend

`JobsViewModel` represents sales job data for the frontend view layer. Its `clone()` method creates a copied view-model instance for workflows that need to preserve or compare job state.

Methods

Method	Signature	Returns
<code>clone</code>	<code>clone(job: JobsViewModel)</code>	<code>void</code>

Properties

Property	Type
<code>InquiryNumber</code>	<code>number</code>
<code>CurrentJobStatusID</code>	<code>number</code>
<code>CompanyBranchID</code>	<code>number</code>
<code>JobNo</code>	<code>string</code>
<code>InquiryDate</code>	<code>Date</code>
<code>BidDueDate</code>	<code>Date</code>
<code>ClientName</code>	<code>string</code>
<code>EndUser</code>	<code>string</code>
<code>Project</code>	<code>string</code>

Property	Type
SupplierName	string
InquiryType	string
StatusName	string
OrderBackLog	number
ActionDate	Date
BranchName	string
StatusDate	Date
StatusReason	string
DeliveredOn	Date
CancellationFeesAmount	number
CancellationFeesAmountInBaseCurrency	number
ClientInquiryNumber	string
SupplierOfferNumber	string
SupplierOrderNumber	string
OrderDate	Date
OrderActivationDate	Date
OfferStatus	string
OrderChance	string
OrderStatus	string
JobVersionPrice	number
JobVersionPriceInBaseCurrency	number
CurrencyCode	string
OfferValidation	string
DeliveryTime	string
RequirdProduct	string
SalesResponsible	string
ProductType	string
PaymentMethod	string

Property	Type
DeliveryTerm	string
ClientInquiryCount	number
ClientOfferCount	number
ClientOrderCount	number
ClientDeliveredCount	number
BidBondValue	number
BidBondValueType	number
BidBondValueCurrency	string
BidBondValueInBaseCurrency	number
AgreedCommissionPercentage	number
CommissionPercentage	number
ContractualCommissionPercentage	number
CommissionValue	number

Diagram

```
graph LR
  JobsViewModel --> Clone[clone()]
  Clone --> CopiedJobsViewModel[Copied JobsViewModel]
  CopiedJobsViewModel --> SalesUI[Sales UI State]
```

Usage

```
import { JobsViewModel } from '@app/models/sales/jobs-view.model';

declare const jobsViewModel: JobsViewModel;

const copiedJobsViewModel = jobsViewModel.clone();

// Use the copied model without replacing the original reference.
console.log(copiedJobsViewModel);
```

AI Coding Instructions

- Import `JobsViewModel` from `app/models/sales/jobs-view.model` when working with sales job view state.
- Use `clone()` before changing state that must not affect the original model instance.
- Check the `clone()` implementation before assuming whether nested values are copied or shared.
- Keep presentation-specific logic in the view model and avoid placing API request logic in this class.

Relationships

- IMPORTS → `AppSettings`

Used by

1 reference from 1 file. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (1)

- `InquiryService` — `Frontend/src/app/services/sales/inquiry.service.ts :1`