

JobProcess

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JobProcess

Kind: Class

Source: Frontend/src/app/models/sales/job-process.model.ts (line 9)

Part of: Frontend

`JobProcess` models financial values associated with a sales job process. Its getter methods expose performance, warranty bond, and down-payment guarantee values for sales screens and related calculations.

Methods

Method	Signature	Returns
<code>getPerformanceValue</code>	<code>getPerformanceValue()</code>	<code>void</code>
<code>getWarrantyBondValue</code>	<code>getWarrantyBondValue()</code>	<code>void</code>
<code>getDownPaymentGuaranteeValue</code>	<code>getDownPaymentGuaranteeValue()</code>	<code>void</code>

Properties

Property	Type
<code>JobProcessID</code>	<code>number</code>
<code>InquiryNumber</code>	<code>number</code>
<code>CurrentVersionID</code>	<code>number</code>
<code>CurrentOfferVersionID</code>	<code>number</code>
<code>CurrentOrderVersionID</code>	<code>number</code>
<code>DeliveredOnDate</code>	<code>Date</code>
<code>StatusDate</code>	<code>Date</code>

Property	Type
OrderBackLogPrice	number
ExpectedPrice	number
ExpectedPriceInBaseCurrency	number
ExpectedPriceCurrencyCode	string
ExpectedPriceRateToBaseCurrency	number
OrderChance	number
ExpectedPriceCurrencySymble	string
clientDelayList	ClientDelay[]
StatusID	number
ActionDate	Date
ActionByUserID	number
ReasonID	number
Comment	string
InquiryContacts	InquiryContact[]
RateToBaseCurrency	number
PerformanceBondChoice	number
PerformanceBondValue	number
PerformanceBondPrecentage	number
PerformanceBondPrecentageFormatted	string
PerformanceBondValueFormatted	string
WarrantyBondChoice	number
WarrantyBondValue	number
WarrantyBondTimeChoice	number
DownPaymentGuaranteeChoice	number
DownPaymentGuaranteeValue	number
DownPaymentGuaranteePrecentage	number
DownPaymentGuaranteePrecentageFormatted	string
DownPaymentGuaranteeValueFormatted	string

Property	Type
OfferStatusID	number
OrderChanceID	number
OrderStatusID	number

Diagram

```
graph LR
  JobProcess[JobProcess]
  Performance[getPerformanceValue()]
  Warranty[getWarrantyBondValue()]
  DownPayment[getDownPaymentGuaranteeValue()]

  JobProcess --> Performance
  JobProcess --> Warranty
  JobProcess --> DownPayment
```

Usage

```
import { JobProcess } from './job-process.model';

const jobProcess = new JobProcess();

const performanceValue = jobProcess.getPerformanceValue();
const warrantyBondValue = jobProcess.getWarrantyBondValue();
const downPaymentGuaranteeValue =
  jobProcess.getDownPaymentGuaranteeValue();

console.log({
  performanceValue,
  warrantyBondValue,
  downPaymentGuaranteeValue,
});
```

AI Coding Instructions

- Use the getter methods when reading job-process financial values.
- Keep formatting such as currency display outside `JobProcess`.
- Avoid duplicating value-selection logic in sales components.
- Update consumers when changing a getter's return behavior.

Used by

2 references from 2 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (2)

- `JobProcessService` — `Frontend/src/app/services/sales/job-process.service.ts :1`
- `TempInq` — `Frontend/src/app/models/sales/inquiry.model.ts :17`