

JobProcess

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JobProcess

Kind: Class

Source: Pams/Web/Pams.Web/Client/app/models/sales/job-process.model.ts (line 9)

Part of: Pams

JobProcess represents sales job-process data and calculates values for performance, warranty bond, and down-payment guarantees. It is used by client-side sales workflows when those amounts need to be read from a job process.

Methods

Method	Signature	Returns
getPerformanceValue	getPerformanceValue()	void
getWarrantyBondValue	getWarrantyBondValue()	void
getDownPaymentGuaranteeValue	getDownPaymentGuaranteeValue()	void

Properties

Property	Type
JobProcessID	number
InquiryNumber	number
CurrentVersionID	number
CurrentOfferVersionID	number
CurrentOrderVersionID	number
DeliveredOnDate	Date
StatusDate	Date

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 --> Performance[getPerformanceValue()]
  JobProcess --> WarrantyBond[getWarrantyBondValue()]
  JobProcess --> DownPaymentGuarantee[getDownPaymentGuaranteeValue()]
```

Usage

```
const jobProcess = new JobProcess();

const guaranteeValues = {
  performance: jobProcess.getPerformanceValue(),
  warrantyBond: jobProcess.getWarrantyBondValue(),
  downPaymentGuarantee: jobProcess.getDownPaymentGuaranteeValue(),
};

console.log(guaranteeValues);
```

AI Coding Instructions

- Call the value methods instead of duplicating guarantee-value calculations in UI components.
- Keep `getPerformanceValue()`, `getWarrantyBondValue()`, and `getDownPaymentGuaranteeValue()` aligned with the sales job-process data model.
- Check for missing or unset source values before displaying calculated amounts.
- Update callers when changing method names or the value format returned by these methods.

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 — Pams/Web/Pams.Web/Client/app/services/sales/job-process.service.ts :1
- TempInq — Pams/Web/Pams.Web/Client/app/models/sales/inquiry.model.ts :17