

JobItemStatus

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JobItemStatus

Kind: Class

Source: Pams/Web/Pams.Web/Client/app/models/sales/job-item-status.model.ts (line 4)

Part of: Pams

`JobItemStatus` represents the status data associated with a sales job item in the client application. Its `clone()` and `cloneData()` methods support copying status instances or their underlying data without changing the original object.

Methods

Method	Signature	Returns
<code>clone</code>	<code>clone(item: JobItemStatus)</code>	<code>void</code>
<code>cloneData</code>	<code>cloneData(item: JobItemStatus)</code>	<code>void</code>

Properties

Property	Type
<code>JobItemStatusID</code>	<code>number</code>
<code>JobItemID</code>	<code>number</code>
<code>StatusID</code>	<code>number</code>
<code>ActionDate</code>	<code>Date</code>
<code>ActionByUserID</code>	<code>number</code>
<code>ReasonID</code>	<code>number</code>
<code>Comment</code>	<code>string</code>
<code>Amount</code>	<code>number</code>

Property	Type
Data	JobItemStatusData

Where it refuses work

- `JobItemStatus` stops the work with an early return when `this.ActionDate == null`.

Diagram

```
graph LR
    JobItemStatus --> clone["clone()"]
    JobItemStatus --> cloneData["cloneData()"]
    clone --> StatusCopy["JobItemStatus copy"]
    cloneData --> DataCopy["status data copy"]
```

Usage

```
import { JobItemStatus } from './models/sales/job-item-status.model';

const status = new JobItemStatus();

const statusCopy = status.clone();
const statusDataCopy = status.cloneData();

// Changes to copies do not change the original status object.
console.log(statusCopy, statusDataCopy);
```

AI Coding Instructions

- Use `clone()` when code needs another `JobItemStatus` instance.
- Use `cloneData()` when code only needs a copy of the status data.
- Avoid changing shared status objects when preparing data for forms or API requests.
- Keep new status-related fields compatible with both cloning methods.

Relationships

- IMPORTS → `JobItemStatusData`
- IMPORTS → `AppSettings`
- IMPORTS → `JobStatusE`

- IMPORTS → JobVersionStatusE

Used by

5 references from 5 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (5)

- JobItemStatusService — Pams/Web/Pams.Web/Client/app/services/sales/job-item-status.service.ts :1
- JobItemService — Pams/Web/Pams.Web/Client/app/services/sales/job-items.service.ts :1
- TempInq — Pams/Web/Pams.Web/Client/app/models/sales/inquiry.model.ts :17
- itemProcessShared — Pams/Web/Pams.Web/Client/app/models/sales/items-process-shared.model.ts :3
- JobItem — Pams/Web/Pams.Web/Client/app/models/sales/job-item.model.ts :6