

JobItemStatus

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JobItemStatus

Kind: Class

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

Part of: Pams

`JobItemStatus` represents the status data for a sales job item in the client application. It supports copying the model through `clone()` and copying its data through `cloneData()` when state must be reused without sharing the same instance.

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 --> CopiedModel["Copied JobItemStatus"]
    cloneData --> CopiedData["Copied status data"]
```

Usage

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

const status = new JobItemStatus();

const copiedStatus = status.clone();
const copiedData = status.cloneData();

// Update copiedStatus without changing the original instance.
```

AI Coding Instructions

- Use `clone()` when code needs a separate `JobItemStatus` instance.
- Use `cloneData()` when only the status data is needed for assignment or mapping.
- Avoid mutating a shared status instance when editing job item state.
- Keep cloning behavior aligned with the fields added to `JobItemStatus`.

Relationships

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

Used by

6 references from 6 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (6)

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