

Employee

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Employee

Kind: Class

Source: Pams/Web/Pams.WebApp/Client/app/models/person/employee.model.ts (line 5)

Part of: Pams

`Employee` represents an employee person model in the PAMS web client. It stores employee-related state and supports creating an independent copy through `clone()`.

Methods

Method	Signature	Returns
<code>clone</code>	<code>clone()</code>	<code>Employee</code>

Properties

Property	Type
<code>EmployeeID</code>	<code>number</code>
<code>PersonID</code>	<code>number</code>
<code>CompanyBranchID</code>	<code>number</code>
<code>NationalityCode</code>	<code>string</code>
<code>Gender</code>	<code>number</code>
<code>BirthDate</code>	<code>Date</code>
<code>MaritalStatus</code>	<code>number</code>
<code>DisplayName</code>	<code>string</code>
<code>HireDate</code>	<code>Date</code>
<code>LeaveDate</code>	<code>Date</code>

Property	Type
CompanyBranchDepartmentID	number
ManagerID	number
EmployeeTypeID	number
Postion	string
ImgPath	string
IsResponsible	boolean
PersonData	Person
Addresses	Address[]
ContactInfolist	Array<ContactInfo>

Diagram

```
graph LR
    Employee[Employee]
    Employee -->|Clone| Clone[clone(): Employee]
    Clone -->|Copy| Copy[Independent Employee copy]
```

Usage

```
import { Employee } from './models/person/employee.model';

const employee = new Employee();
const copiedEmployee = employee.clone();

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

AI Coding Instructions

- Use `clone()` when a workflow needs a separate `Employee` instance before editing data.
- Keep clone behavior aligned with `Employee` properties when fields are added or changed.
- Do not assume the cloned object shares mutable nested values unless the implementation copies them.
- Import `Employee` from the person models path used by the client application.

Relationships

- IMPORTS → Address

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)

- EmployeeService —
Pams/Web/Pams.WebApp/Client/app/services/person/employee.service.ts :1