

Employee

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Employee

Kind: Class

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

Part of: Pams

`Employee` is a client-side person model in the PAMS web application. It exposes `clone()` to create another `Employee` instance from the current model state.

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 instance] --> Clone[Clone[clone()]]
    Clone --> EmployeeCopy[Employee copy]
```

Usage

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

const employee = new Employee();
const employeeCopy = employee.clone();
```

AI Coding Instructions

- Use `clone()` when code needs a separate `Employee` instance based on an existing instance.
- Keep `clone()` return values typed as `Employee`.
- Do not assume `clone()` behavior for nested object references without checking its implementation.
- Update cloning behavior when adding mutable fields to `Employee`.

Relationships

- IMPORTS → Address

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)

- InvoiceDetailsComponent — Pams/Web/Pams.Web/Client/app/components/invoices/invoice-details/invoice-details.component.ts :1
- NewJobComponent — Pams/Web/Pams.Web/Client/app/components/sales/new-job/new-job.component.ts :1
- EmployeeService — Pams/Web/Pams.Web/Client/app/services/person/employee.service.ts :1
- LoadDataAction — Pams/Web/Pams.Web/Client/app/actions/job.ts :20
- JobState — Pams/Web/Pams.Web/Client/app/reducers/job.ts :22