

Account

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Account

Kind: Class

Source: Pams/Data/Pams.Data/PamsLinq5.designer.cs (line 166863)

Part of: Pams

`Account` is a C# data model representing an account record in the Pams data layer. It stores account identity, company ownership, currency, type, display names, VAT data, status, image path, and principal-account state.

Diagram

```
graph LR
    Account["Account"]
    Account --> PrimaryID["PrimaryID: long"]
    Account --> CompanyID["CompanyID: Nullable<int>"]
    Account --> Currency["AccountCurrencyCode: string"]
    Account --> AccountTypeID["AccountTypeID: Nullable<int>"]
    Account --> Name["Name: string"]
    Account --> FullName["FullName: string"]
    Account --> Vat["Vat: string"]
    Account --> IsActive["IsActive: Nullable<bool>"]
    Account --> ImgPath["ImgPath: string"]
    Account --> IsPrincipal["IsPrincipal: bool"]
```

Usage

```
type Account = {
    primaryID: number;
    companyID: number | null;
    accountCurrencyCode: string;
    accountTypeID: number | null;
    name: string;
    fullName: string;
    vat: string;
```

```

isActive: boolean | null;
imgPath: string;
isPrincipal: boolean;
};

async function getAccount(primaryID: number): Promise<Account> {
  const response = await fetch(`/api/accounts/${primaryID}`);

  if (!response.ok) {
    throw new Error("Unable to load account");
  }

  return response.json();
}

const account = await getAccount(123);

if (account.isActive && account.isPrincipal) {
  console.log(`Principal account: ${account.fullName}`);
}

```

AI Coding Instructions

- Treat `PrimaryID` as the account identifier when reading, updating, or linking account records.
- Handle `CompanyID`, `AccountTypeID`, and `IsActive` as nullable values before using them in application logic.
- Preserve `AccountCurrencyCode` when creating integrations involving balances, invoices, or financial reporting.
- Use `IsPrincipal` to distinguish the primary account from other account records for the same company.
- Keep API field naming consistent with the serialization settings used by the .NET application.

Relationships

- IMPORTS → `Person`
- IMPORTS → `Account`
- IMPORTS → `AddressBindingModel`
- IMPORTS → `ContactInfoBindingModel`
- IMPORTS → `ContactPersonBindingModel`
- IMPORTS → `CommentsView`

- IMPORTS → Comments
- IMPORTS → City
- IMPORTS → Country

Used by

9 references from 9 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (9)

- FilesController — Pams/API/Pams.API/Controllers/Common/FilesController.cs :27
- CompanyBranchController —
Pams/API/Pams.API/Controllers/Organization/CompanyBranchController.cs :21
- Account — Pams/Data/Pams.Data/PamsLinq5.designer.cs :166863
- AccountViewModel —
Pams/Logic/Pams.Business/BindingModels/Person/AccountsBindingModel.cs :6
- ReturnData — Pams/Logic/Pams.Business/Component/NewSales/SalesOfferLogic.cs :2637
- MeetingParticipantsBindingModel —
Pams/Logic/Pams.Business/Component/Person/AccountsLogic.Logic.cs :2717
- EndUser — Pams/Logic/Pams.Business/Domain/Import/ImportDomain.cs :3891
- ContactPerson — Pams/Logic/Pams.Business/Entity/Common/ContactPerson.Model.cs :14

...and 1 more.