

PrincipalReportComponent

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PrincipalReportComponent

Kind: Class

Source: Pams/Web/Pams.Web/Client/app/components/dashboard/_principalReport/principal-report.component.ts (line 97)

Part of: Pams

PrincipalReportComponent manages the principal dashboard report view. It handles introduction and outlines modal state, report period changes, date and numeral formatting, resize behavior, and page-number retrieval within the dashboard client.

Implements: OnInit

Methods

Method	Signature	Returns
openIntroductionAndOutlinesPopup	openIntroductionAndOutlinesPopup()	void
closeIntroductionAndOutlinesModal	closeIntroductionAndOutlinesModal()	void
formatDate	formatDate(date: undefined)	void
NumeralConversionDefault	NumeralConversionDefault(num: number)	void
resizeWindow	resizeWindow()	void
ngOnInit	ngOnInit()	void
BookingHistoryPeriodChanged	BookingHistoryPeriodChanged(period: string)	void
DeliveriesHistoryPeriodChanged	DeliveriesHistoryPeriodChanged(period: string)	void
OverallAnalysisPeriodChanged	OverallAnalysisPeriodChanged(period: string)	void
getPageNumber	getPageNumber(pageId: string)	number

Method	Signature	Returns
getAllLookups	getAllLookups()	void
AddInquiriesCol	AddInquiriesCol(e: undefined)	void
RemoveInquiriesCol	RemoveInquiriesCol(e: undefined)	void
AddOffersCol	AddOffersCol(e: undefined)	void
RemoveOffersCol	RemoveOffersCol(e: undefined)	void
getImagesFroPrint	getImagesFroPrint(accountId: number)	void
GenerateNewReport	GenerateNewReport()	void
GenerateReport	GenerateReport()	void
checkForCachedData	checkForCachedData()	void
prepareGeneratedReportParameter	prepareGeneratedReportParameter()	void
prepareGeneratedReportData	prepareGeneratedReportData()	void
compareReportSettings	compareReportSettings()	void
PrintReport	PrintReport()	void
scroll	scroll(id: undefined)	void
isScrolledIntoView	isScrolledIntoView(id: undefined)	void
checkScrolledIntoView	checkScrolledIntoView()	void
onAccountTypeChange	onAccountTypeChange(e: undefined)	void
onPrincipalChange	onPrincipalChange(e: undefined)	void
onPrincipalRemove	onPrincipalRemove(e: undefined)	void
onClientChange	onClientChange(e: undefined)	void
onClientRemove	onClientRemove(e: undefined)	void
onGridContentReady	onGridContentReady(e: undefined)	void
chooseWidget	chooseWidget(e: undefined)	void
onClientFilterChange	onClientFilterChange(e: undefined)	void
onProductTypeChange	onProductTypeChange(e: undefined)	void
onStatusChange	onStatusChange(e: undefined)	void
onSelectAllCharts	onSelectAllCharts()	void
ClosewithDonotSave	ClosewithDonotSave()	void

Method	Signature	Returns
openTimeFrameOptions	openTimeFrameOptions()	void
openSettingsOptions	openSettingsOptions()	void
TimeFrameValueChanged	TimeFrameValueChanged()	void
OnOpenedPopup	OnOpenedPopup()	void
openPopup	openPopup(n: string, t: string, i: string, btnTxt: string)	void
savePopup	savePopup()	void
closePopup	closePopup()	void
ngDoCheck	ngDoCheck()	void
validate	validate(e: undefined)	void
selectText	selectText(e: undefined)	void
ngOnDestroy	ngOnDestroy()	void
onChartInit1	onChartInit1(e: any)	void

Properties

Property	Type
sharedPopup	SharedPopupComponent
GenerateReportValidation	DxValidationGroupComponent
TimeFrameValidation	DxValidationGroupComponent
alerts	AlertsComponent
RunningJobs	ElementRef
SalesOverview	ElementRef
FirmOffersElement	ElementRef
OrdersStatusElement	ElementRef
LostAnalysisElement	ElementRef
OrdersBookingElement	ElementRef
DeliveredOrdersElement	ElementRef
SubmittedOffersElement	ElementRef

Property	Type
OverallAnalysisElement	ElementRef
subscription	Subscription
LodingPanalMessage	any
loadingVisible	any
principals	any
clients	any
accountsInfo	PrincipalsInfo[]
selectedAccountInfo	number[]
SelectedAccount	string[]
SelectedPrincipalId	number
SelectedClientId	number
clientsFilters	any
accountType	any
productTypes	any
Status	any
SelectedStatuses	any
TempKey	string
Periods	any
DateDisplayFormat	any
dateDisplayFormatForTypeScript	any
DateDisplayFormatForMoment	any
UseDate	boolean
UsePeriod	boolean
ClientsPerChart	number
SelectAllCharts	boolean
ThisYear	any
TimeValue	number
TimePeriod	number

Property	Type
LostTotalAmount	number
LostTotalCount	number
SubmittedTotalCount	number
SubmittedTotalAmount	number
HitRateCount	number
HitRateValue	number
ReportData	any
ReportIsReady	boolean
GeneratedReport	boolean
dataBackdrop	string

Where it refuses work

- PrincipalReportComponent stops the work with an early return when `date` .
- PrincipalReportComponent stops the work with an early return when `dataField == "OfferTotalPrice" || dataField == "OrderTotalPrice" || dataField == "OrderBa...` .
- PrincipalReportComponent stops the work with an early return when `id == ReportSettingsEnum.ReportIntroduction` .
- PrincipalReportComponent stops the work with an early return when `id == ReportSettingsEnum.ReportSalesAnalysis` .
- PrincipalReportComponent stops the work with an early return when `id == ReportSettingsEnum.ReportLostOpportunities` .
- PrincipalReportComponent stops the work with an early return when `id == ReportSettingsEnum.ReportClientComplaints` .

Diagram

```
graph LR
    Dashboard[Dashboard View] --> Report[PrincipalReportComponent]
    Report --> Modal[Introduction and Outlines Modal]
    Report --> Periods[Report Period Handlers]
    Report --> Formatting[Date and Numeral Formatting]
    Report --> Resize[Window Resize Handling]
    Report --> Page[Page Number]
```

Usage

```
function manageReport(report: PrincipalReportComponent): number {
    report.openIntroductionAndOutlinesPopup();

    const pageNumber = report.getPageNumber();

    report.closeIntroductionAndOutlinesModal();

    return pageNumber;
}
```

AI Coding Instructions

- Keep modal opening and closing behavior within `openIntroductionAndOutlinesPopup()` and `closeIntroductionAndOutlinesModal()`.
- Bind dashboard period controls to the relevant booking, deliveries, or overall-analysis period-change handler.
- Preserve existing date and numeral formatting behavior by routing display values through `formatDate()` and `NumeralConversionDefault()`.
- Do not manually call `ngOnInit()` outside the Angular component lifecycle.
- Keep resize-related UI updates inside `resizeWindow()` so window behavior remains centralized.

Used by

2 references from 2 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (2)

- `AppRoutingModule` — `Pams/Web/Pams.Web/Client/app/app-routing.module.ts :1`
- `TranslateHandler` — `Pams/Web/Pams.Web/Client/app/app.module.ts :1`