

ProcessApprovallService

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ProcessApprovallService

Kind: Class

Source: Frontend/src/app/services/configurations/process-approvall/process-approvall.service.ts (line 57)

Part of: Frontend

ProcessApprovallService manages process-approval and two-way-authentication configuration requests in the frontend. Components call it to save settings and retrieve approval-process and authentication-setting data from the configuration layer.

Methods

Method	Signature	Returns
saveProcessApprovallSettings	saveProcessApprovallSettings(company: Company)	void
getApprovalProsseslist	getApprovalProsseslist()	void
save2wayAuthenticationsSettings	save2wayAuthenticationsSettings(doubleFactor: undefined)	void
get2wayAuthenticationsSettings	get2wayAuthenticationsSettings()	void

Diagram

```
graph LR
    Component --> ProcessApprovallService
    ProcessApprovallService --> SaveApproval[saveProcessApprovallSettings]
    ProcessApprovallService --> GetApprovals[getApprovalProsseslist]
    ProcessApprovallService --> SaveAuthentication[save2wayAuthenticationsSettings]
    ProcessApprovallService --> GetAuthentication[get2wayAuthenticationsSettings]
    SaveApproval --> ConfigurationAPI
    GetApprovals --> ConfigurationAPI
```

```
SaveAuthentication --> ConfigurationAPI
GetAuthentication --> ConfigurationAPI
```

Usage

```
import { Component, OnInit } from '@angular/core';
import { ProcessApprovalService } from '../services/configurations/process-approval/process-approval-service';

@Component({
  selector: 'app-process-approval-settings',
  template: `<!-- settings form -->`,
})
export class ProcessApprovalSettingsComponent implements OnInit {
  constructor(
    private readonly processApprovalService: ProcessApprovalService,
  ) {}

  ngOnInit(): void {
    this.processApprovalService.getApprovalProcesseslist().subscribe((processes) => {
      console.log('Approval processes:', processes);
    });

    this.processApprovalService.get2wayAuthenticationsSettings().subscribe((settings) => {
      console.log('Authentication settings:', settings);
    });
  }

  save(): void {
    this.processApprovalService.saveProcessApprovalSettings().subscribe();
    this.processApprovalService.save2wayAuthenticationsSettings().subscribe();
  }
}
```

AI Coding Instructions

- Inject `ProcessApprovalService` into configuration components instead of calling configuration endpoints directly.
- Keep the existing method names unchanged, including `ProcessApproval` and `getApprovalProcesseslist`.
- Subscribe to service results in the calling component and handle loading and error states there.
- Keep process-approval settings separate from two-way-authentication settings when wiring forms and save actions.

Used by

3 references from 3 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (3)

- `DoubleWayAuthenticationComponent` — `Frontend/src/app/components/configuration/double-way-authentication/double-way-authentication.component.ts :1`
- `ProcessApprovallComponent` — `Frontend/src/app/components/configuration/process-approvall/process-approvall.component.ts :1`
- `PamsServicesModule` — `Frontend/src/app/services/pams-services.module.ts :1`