import { Version } from '@microsoft/sp-core-library';

import { BaseClientSideWebPart } from '@microsoft/sp-webpart-base';

import {

IPropertyPaneConfiguration,

PropertyPaneTextField,

PropertyPaneDropdown,

PropertyPaneCheckbox

} from '@microsoft/sp-property-pane';

import { escape } from '@microsoft/sp-lodash-subset';

import styles from './HelloWorldDescriptionWebPart.module.scss';

import \* as strings from 'HelloWorldDescriptionWebPartStrings';

export interface IHelloWorldDescriptionWebPartProps {

description: string;

companyName: string;

department : string;

technical : boolean;

}

export default class HelloWorldDescriptionWebPart extends BaseClientSideWebPart<IHelloWorldDescriptionWebPartProps> {

public render(): void {

this.domElement.innerHTML = `

<div class="${ styles.helloWorldDescription }">

<div class="${ styles.container }">

<div class="${ styles.row }">

<div class="${ styles.column }">

<span class="${ styles.title }">Hello CGI Welcome to SPFx!</span>

<p class="${ styles.subTitle }">First Web Parts.</p>

<p class="${ styles.description }">${escape(this.properties.description)}</p>

<p class="${ styles.description }">${escape(this.properties.companyName)}</p>

<p class="${ styles.description }">${escape(this.properties.department)}</p>

<p class="${ styles.description }">${(this.properties.technical)}</p>

<h2>Web Title : ${this.context.pageContext.web.title}</h2>

<h2>Web Title : ${this.context.pageContext.web.absoluteUrl}</h2>

<a href="https://aka.ms/spfx" class="${ styles.button }">

<span class="${ styles.label }">Learn more</span>

</a>

</div>

</div>

</div>

</div>`;

}

protected get dataVersion(): Version {

return Version.parse('1.0');

}

protected getPropertyPaneConfiguration(): IPropertyPaneConfiguration {

return {

pages: [

{

header: {

description: strings.PropertyPaneDescription

},

groups: [

{

groupName: strings.BasicGroupName,

groupFields: [

PropertyPaneTextField('description', {

label: strings.DescriptionFieldLabel

}),

PropertyPaneTextField('companyName',{

label:'Company Name'

}),

PropertyPaneDropdown('department',{

label:'Department',

options:[

{

index:0,

key:"Australia",

text:"Australia"

},

{

index:1,

key:"India",

text:"India"

},

{

index:2,

key:"USA",

text:"USA"

},

{

index:3,

key:"UK",

text:"UK"

}

]

}

),

PropertyPaneCheckbox('technical',{text:"Technical"})

]

}

]

}

]

};

}

}