

```
import { Dispatch, SetStateAction } from 'react';
```

```
export enum EditorType {  
  language = 'LANGUAGE',  
  theme = 'THEME',  
  background = 'BACKGROUND',  
  padding = 'PADDING',  
}
```

```
export type LanguageType = { name: string; icon: string };
```

```
export type LanguageProps = LanguageType[];
```

```
export interface CodeEditorProps {  
  theme: string;  
  language: LanguageType;  
  model: string;  
  padding: string;  
  codeValue?: string;  
  setLanguage?: Dispatch<SetStateAction<LanguageType>>;  
  setCodeValue?: Dispatch<SetStateAction<string>>;  
  handleChange?: (type: EditorType, value: LanguageType | string) => void;  
  handleCodeValueChange?: (value: string) => void;  
}
```

```
export interface DropdownProps {
```

```
  label: string;
```

```
options: string[] | LanguageProps;  
  
type: EditorType;  
  
handleChange?: (type: EditorType, value: LanguageType | string) => void;  
  
}
```