//æøå

import \* as React from 'react';

import { RouteComponentProps } from 'react-router';

//this is a React component to display css writen in typescript

export class TypeStyle extends React.Component<

{

css: { identifier: string; style: React.CSSProperties }[];

}> {

public static CSSPropertiesToString(css: React.CSSProperties): string {

let re: string = "";

let keys: string[] = Object.keys(css);

for (let j: number = 0; j < keys.length; j++) {

let key = keys[j];

for (let k: number = 0; k < key.length; k++) {

if (key[k] == key[k].toUpperCase()) {

key = key.substring(0, k) + "-" + key[k].toLowerCase() + key.substring(k + 1, key.length)

}

}

re += key + ": " + css[keys[j]] + ";";

}

return re;

}

constructor() {

super();

}

public render() {

return <style>

{(() => {

let re: string = "";

re += "\n";

for (let i: number = 0; i < this.props.css.length; i++) {

re += this.props.css[i].identifier + "{\n";

re += TypeStyle.CSSPropertiesToString(this.props.css[i].style);

re += "\n}";

}

re += "\n";

return re;

})()}

</style>

}

}