import type { OptionsGeneric, Modifier, Instance, VirtualElement } from "./types";

import detectOverflow from "./utils/detectOverflow";

declare type PopperGeneratorArgs = {

defaultModifiers?: Array<Modifier<any, any>>;

defaultOptions?: Partial<OptionsGeneric<any>>;

};

export declare function popperGenerator(generatorOptions?: PopperGeneratorArgs): <TModifier extends Partial<Modifier<any, any>>>(reference: Element | VirtualElement, popper: HTMLElement, options?: Partial<OptionsGeneric<TModifier>>) => Instance;

export declare const createPopper: <TModifier extends Partial<Modifier<any, any>>>(reference: Element | VirtualElement, popper: HTMLElement, options?: Partial<OptionsGeneric<TModifier>>) => Instance;

export { detectOverflow };