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\* SweetAlert

\* 2014-2017 – Tristan Edwards

\* https://github.com/t4t5/sweetalert

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import init from './modules/init';

import {

openModal,

onAction,

getState,

stopLoading,

} from './modules/actions';

import state, {

setActionValue,

ActionOptions,

SwalState,

} from './modules/state';

import {

SwalOptions,

getOpts,

setDefaults,

} from './modules/options';

export type SwalParams = (string|Partial<SwalOptions>)[];

export interface SweetAlert {

(...params: SwalParams): Promise<any>,

close? (namespace?: string): void,

getState? (): SwalState,

setActionValue? (opts: string|ActionOptions): void,

stopLoading? (): void,

setDefaults? (opts: object): void,

};

const swal:SweetAlert = (...args) => {

// Prevent library to be run in Node env:

if (typeof window === 'undefined') return;

const opts: SwalOptions = getOpts(...args);

return new Promise<any>((resolve, reject) => {

state.promise = { resolve, reject };

init(opts);

// For fade animation to work:

setTimeout(() => {

openModal();

});

});

};

swal.close = onAction;

swal.getState = getState;

swal.setActionValue = setActionValue;

swal.stopLoading = stopLoading;

swal.setDefaults = setDefaults;

export default swal;