import {SourceSpan} from './logger';

/\*\*

\* An exception thrown because a Sass compilation failed.

\*

\* @category Other

\*/

export class Exception extends Error {

private constructor();

/\*\*

\* A human-friendly representation of the exception.

\*

\* Because many tools simply print `Error.message` directly, this includes not

\* only the textual description of what went wrong (the [[sassMessage]]) but

\* also an indication of where in the Sass stylesheet the error occurred (the

\* [[span]]) and the Sass stack trace at the point of error (the

\* [[sassStack]]).

\*/

message: string;

/\*\*

\* A textual description of what went wrong.

\*

\* Unlike [[message]], this does \*not\* include representations of [[span]] or

\* [[sassStack]].

\*/

readonly sassMessage: string;

/\*\*

\* A human-friendly representation of the Sass stack trace at the point of

\* error.

\*/

readonly sassStack: string;

/\*\* The location the error occurred in the Sass file that triggered it. \*/

readonly span: SourceSpan;

/\*\* Returns the same string as [[message]]. \*/

toString(): string;

}