import {SourceLocation} from './source\_location';

/\*\*

\* A span of text within a source file.

\*

\* @category Logger

\*/

export interface SourceSpan {

/\*\* The beginning of this span, inclusive. \*/

start: SourceLocation;

/\*\*

\* The end of this span, exclusive.

\*

\* If [[start]] and [[end]] refer to the same location, the span has zero

\* length and refers to the point immediately after [[start]] and before the

\* next character.

\*/

end: SourceLocation;

/\*\* The canonical URL of the file this span refers to. \*/

url?: URL;

/\*\* The text covered by the span. \*/

text: string;

/\*\*

\* Text surrounding the span.

\*

\* If this is set, it must include only whole lines, and it must include at

\* least all line(s) which are partially covered by this span.

\*/

context?: string;

}