**JAVASCRIPT LIBRARY WITH TYPESCRIPT**

JavaScript Third party libraries are not supported to work directly with the typescript as typescript is not able to understand and compile it.

To work with JavaScript third party libraries in our typescript project, we have to install another package namely **@types/<package-name>**  related to the JavaScript Third Party library we are trying to use.

The package **@types/<package-name>** contains the types information about the JavaScript third party library that we are going to use and this should be install only as a dev dependency as the code that will be going to production will be only javascript.

e.g. We have installed lodash into our typescript project which is a JavaScript third party library, to support it in typescript we should install **@types/lodash** as our dev dependency.