

# Action API

The *AlfActionUtil* class also includes a set of static methods that perform operations over the entire active Project. These are:

- *parse* (with no argument), which parses the Alf bodies of all Elements in the active Project that are annotated as needing recompilation.
- *parseAll*, which parses all Alf text in the active Project, but does not do any mapping to UML.
- *build*, which does a [normal build](#) of the Alf bodies of all elements in the active project that are annotated as needing recompilation and, optionally, also elements annotated with compilation errors (depending on its *includeErrorAnnotated* argument).
- *clean*, which deletes all auxiliary template bindings and does a [clean build](#) of all Alf text in the active project.

In all cases, dependencies are registered for all parsed Elements and any errors are recorded as error Annotations on relevant Elements (see also [The Alf editor](#) and [Dependency Management](#)).