

6. The method of claim 1, wherein the step (d) comprises converting the parsing data into a meta model showing all elements of the source code in a specific material structure regardless of the source code types and the programming language types.

7. The method of claim 1, further comprising (g) excluding a source code that is not concerned so as not to be converted according to the conversion rule.

8. The method of claim 1, further comprising (h) receiving a separate conversion rule for source code information that cannot be expressed in the UML.

9. The method of claim 8, wherein the step (h) further comprises generating a message in at least one of a message lifeline, an exception lifeline, a validation lifeline or a code lifeline, with respect to the source code information that cannot be expressed in the UML.

10. The method of claim 1, wherein the step (i) further comprises verifying whether all information of the source code is included in the goal model.

11. The method of claim 1, wherein the step (e) comprises:
(e-1) converting the meta model into a source model according to the received conversion rule;
(e-2) receiving a model-to-model conversion rule to convert the source model into the goal model; and
(e-3) converting the source model into the goal model according to the