

# The GrGen.NET ToDo-List

## Frontend (Java):

ToDo:

- Annotations of anonymous nodes and edges do not work.
- In replace/modify-part `typeof` does not work.
- Error detection for the `return` statement is errornous.
- If the filename of a .grg-file does not conform with the name given along with the `actions` keyword, an error is raised (which is just the right behaviour). However, the output file is genrated all the same, which should not happen.
- At test case `should_fail/ret_001.grg`: The signature of the rule demands a type `AB`. However, if you return a type `C` (that is no subtype of `AB`) no error is reported, which were the right behaviour.
- Dangling edge graphlets should work, if the edge is a reused one and if all incident pattern nodes of that edge are also reused. However, if an edge is retyped, GrGen reports an error, which should not be the case.

Done:

## C#-Searchplan-Backend (Java):

ToDo: Done:

## Backend (C#):

ToDo: Done:

## Other things like, e.g., bugs of unknown origin

ToDo: Done: