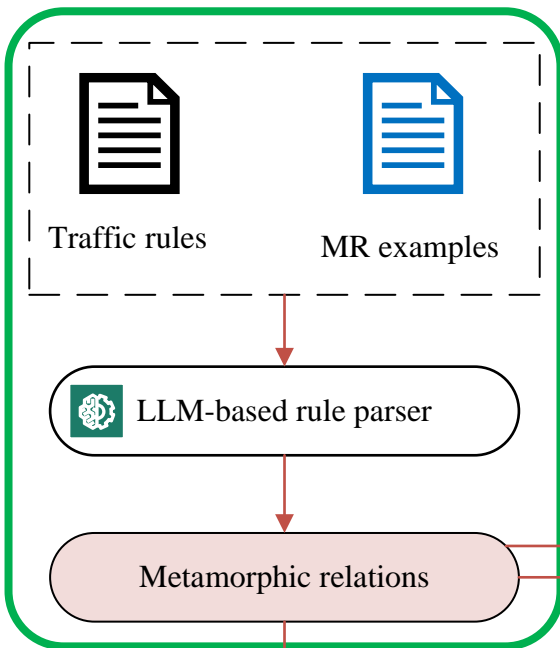
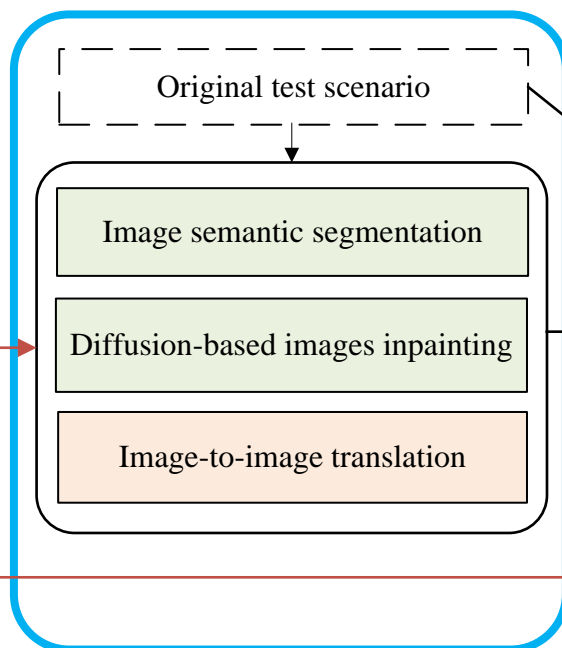


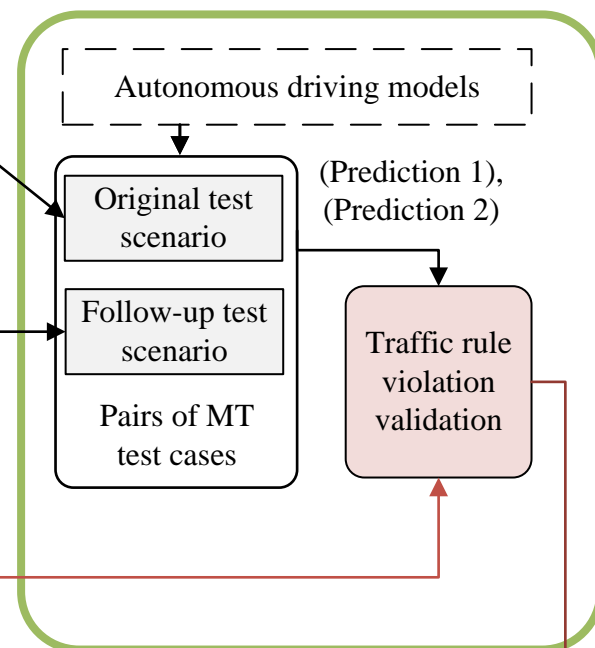
1.LLM-based MRs Generator



2.Test Scenario Generator



3.Metamorphic Relations Validator



4.Iterative Testing

