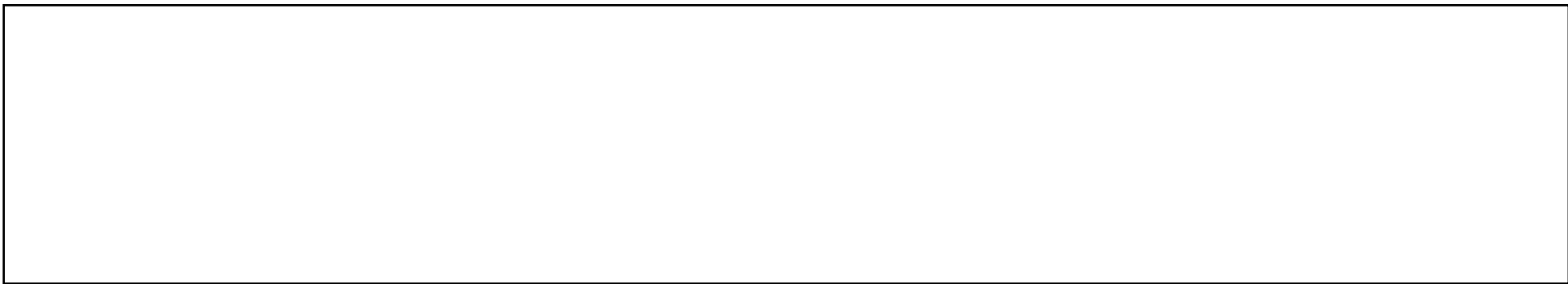
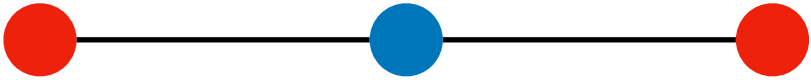


API Contracts

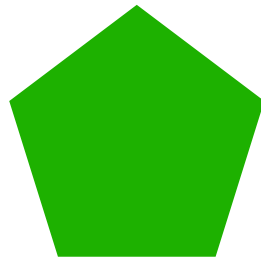
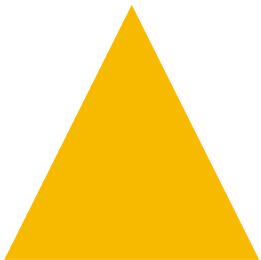
Execution Summary

semantic check









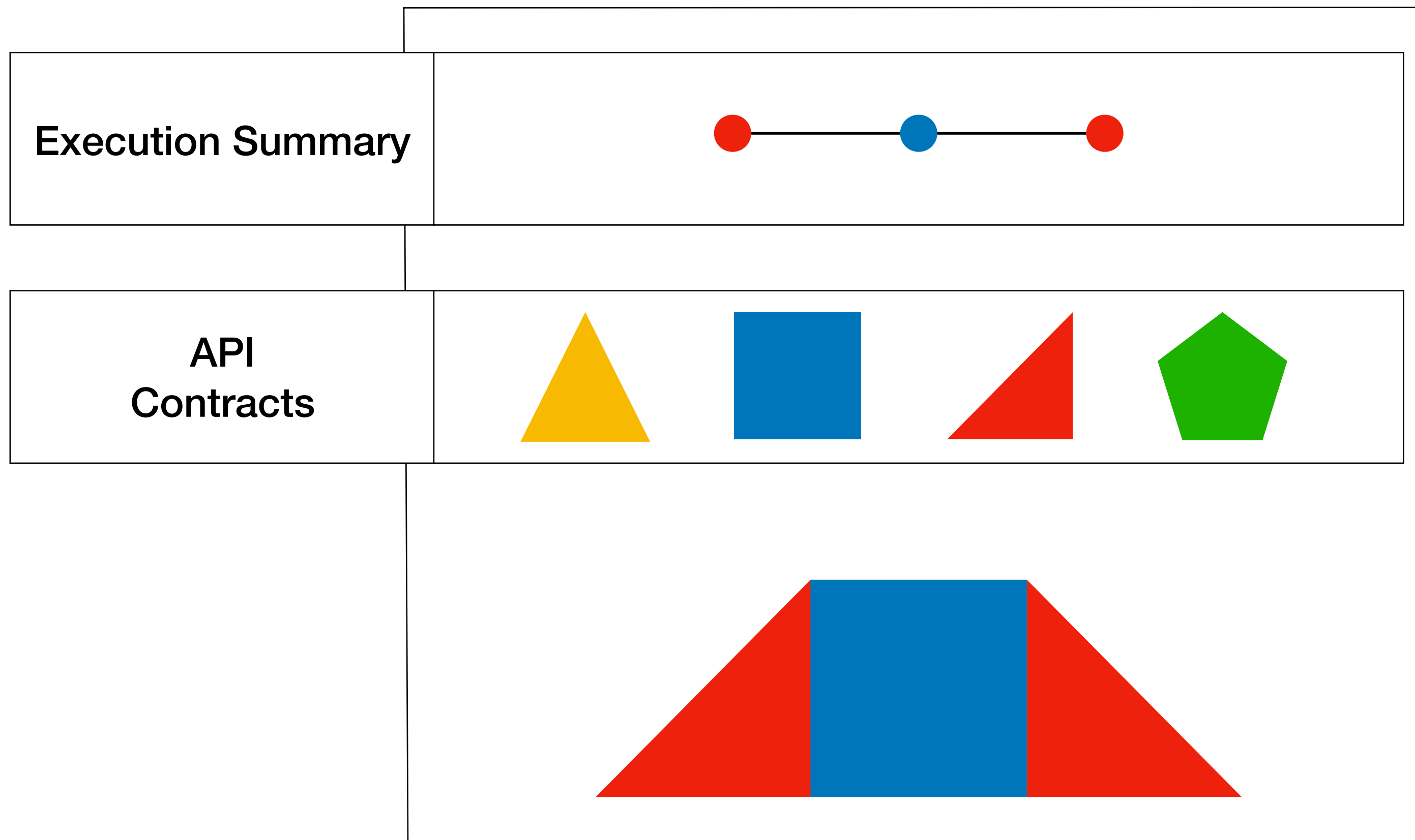






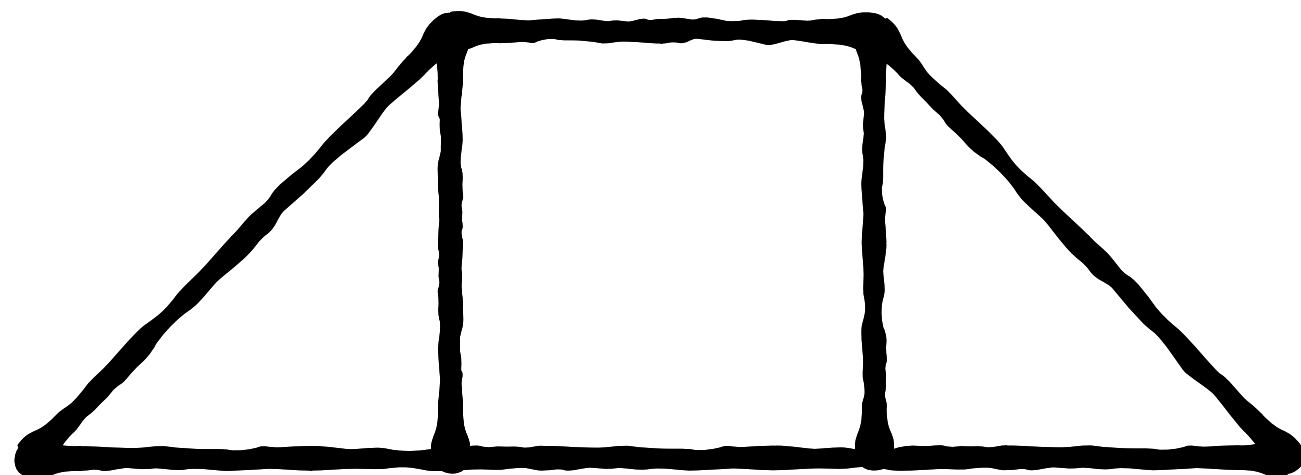
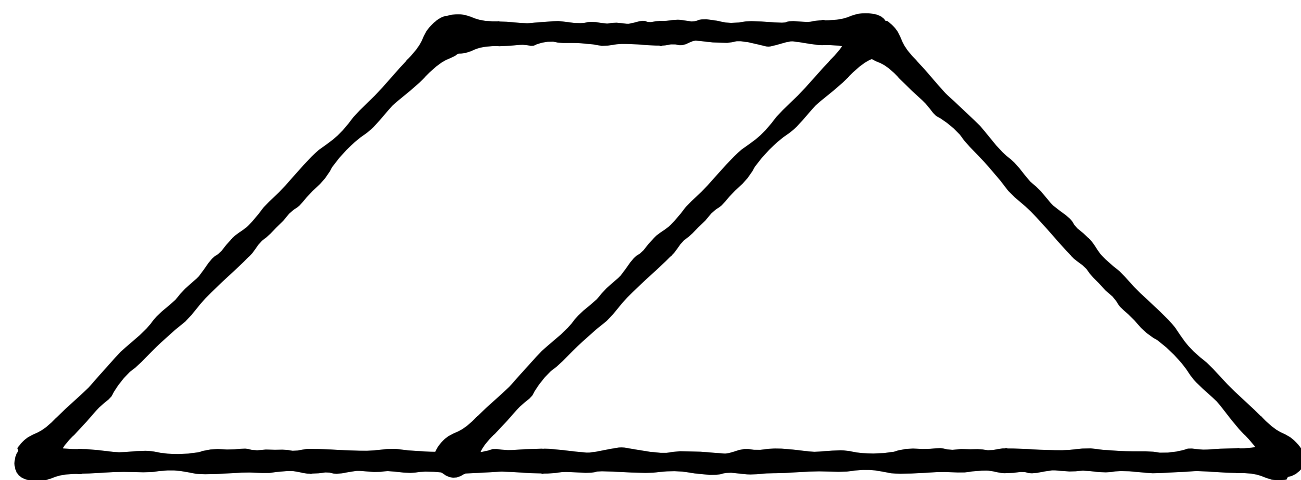
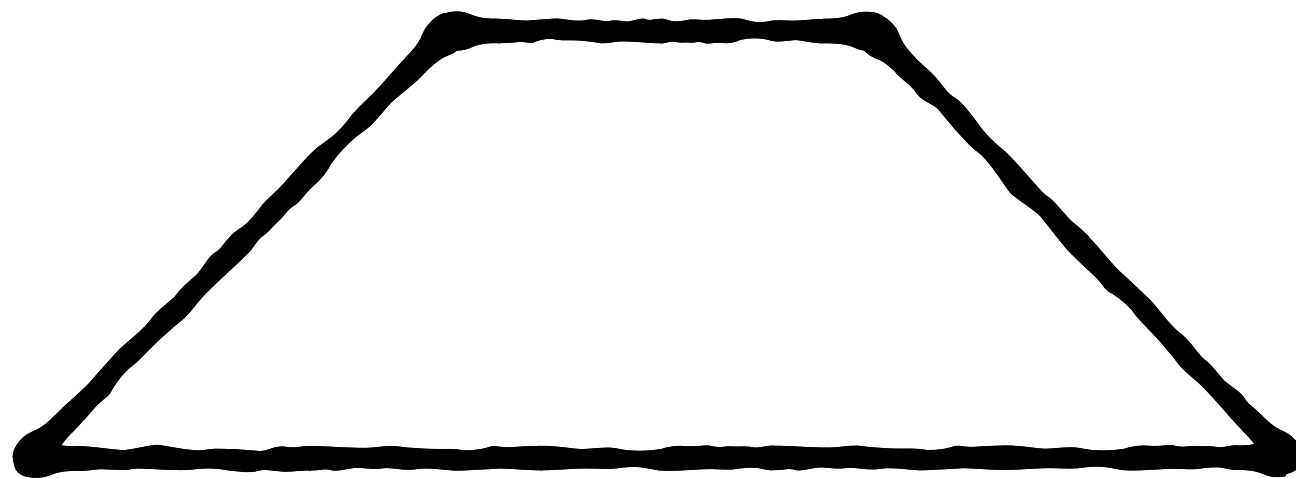


Semantic Check



Specification Abstraction

Specification



Bridging lemmas