─ **section** Quiz31CB14018 **parents** standard\_toolkit └

─ [ STUDENT ] └

┌ Register

enrolled : ℙ STUDENT

completed : ℙ STUDENT

|

completed⊂enrolled

└

┌ AddStudent

ΔRegister

student? :STUDENT

|

student?∉enrolled

enrolled = {student?} ∪ enrolled

└

┌ RecordStudent

ΔRegister

student? :STUDENT

|

student?∉completed

completed = {student?} ∪ completed

└

─

REPORT ::= ok|not\_ok

└

┌ Success

completed!:REPORT

|

completed!=ok

└

┌ EnquireStudent

ΞRegister

student? :STUDENT

completed! :REPORT

|

student?∈completed

completed!=ok

└

This specification describes ...