

st1:
student

sr1:
StudyRecord
(grade=12)

off1:
Offering

c1:
Course
(units=3)

t1:
Term

GPARequest(t1)

new

gpa:
GPAAcor

Loop

[for each studyRecord]

GPAInfoRequest(term, response, target)

GPAInfoRequest(term, response, target)

GPAInfoRequest(term, response, target, t1)

GPAInfoRequest(term, response, target)

GPAInfoResponse(true, 12, 3)

GPAResponse(15.25)

