context Module

inv: self.taken_by ->size() > 7

context Module

inv: self.set_work.weight ->sum() = 100

context Student

inv: self.takes.credit->sum() = 120

context Student

inv: self.takes->select(code.startsWith("CS")).credit->sum() >= 90

context Module

inv: self.set_work->select(weight = 0.5)->notEmpty()

context Student

inv: self.takes.set_work.submitted_by->forAll(name = self.name)