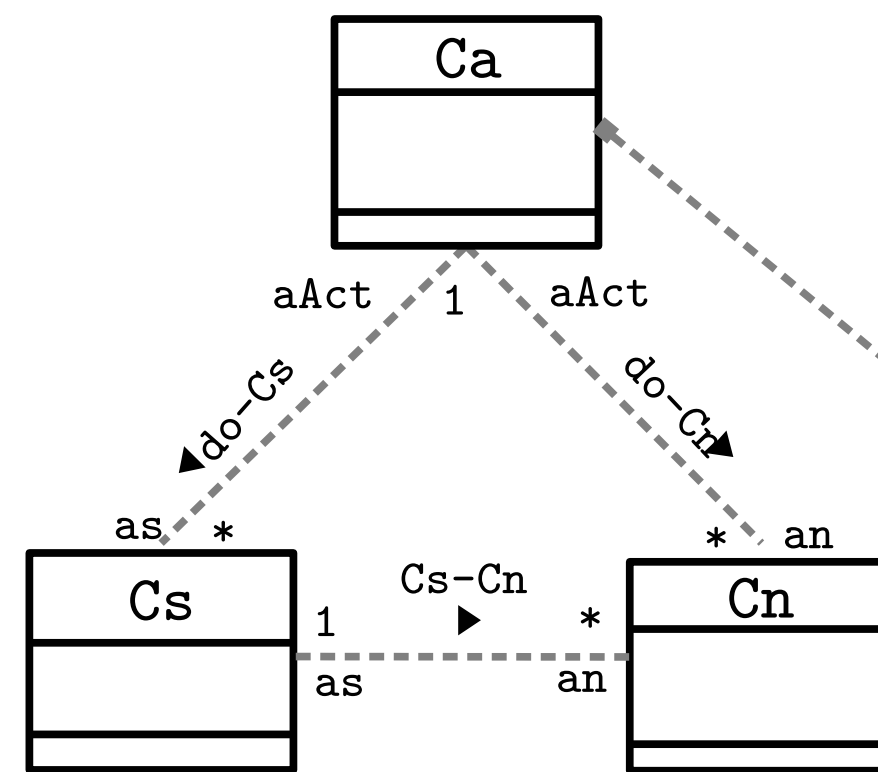
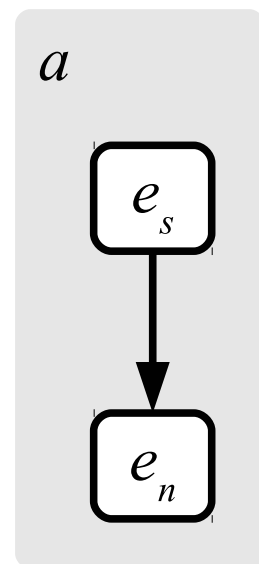


sequential
pattern
($n \geq 1$)

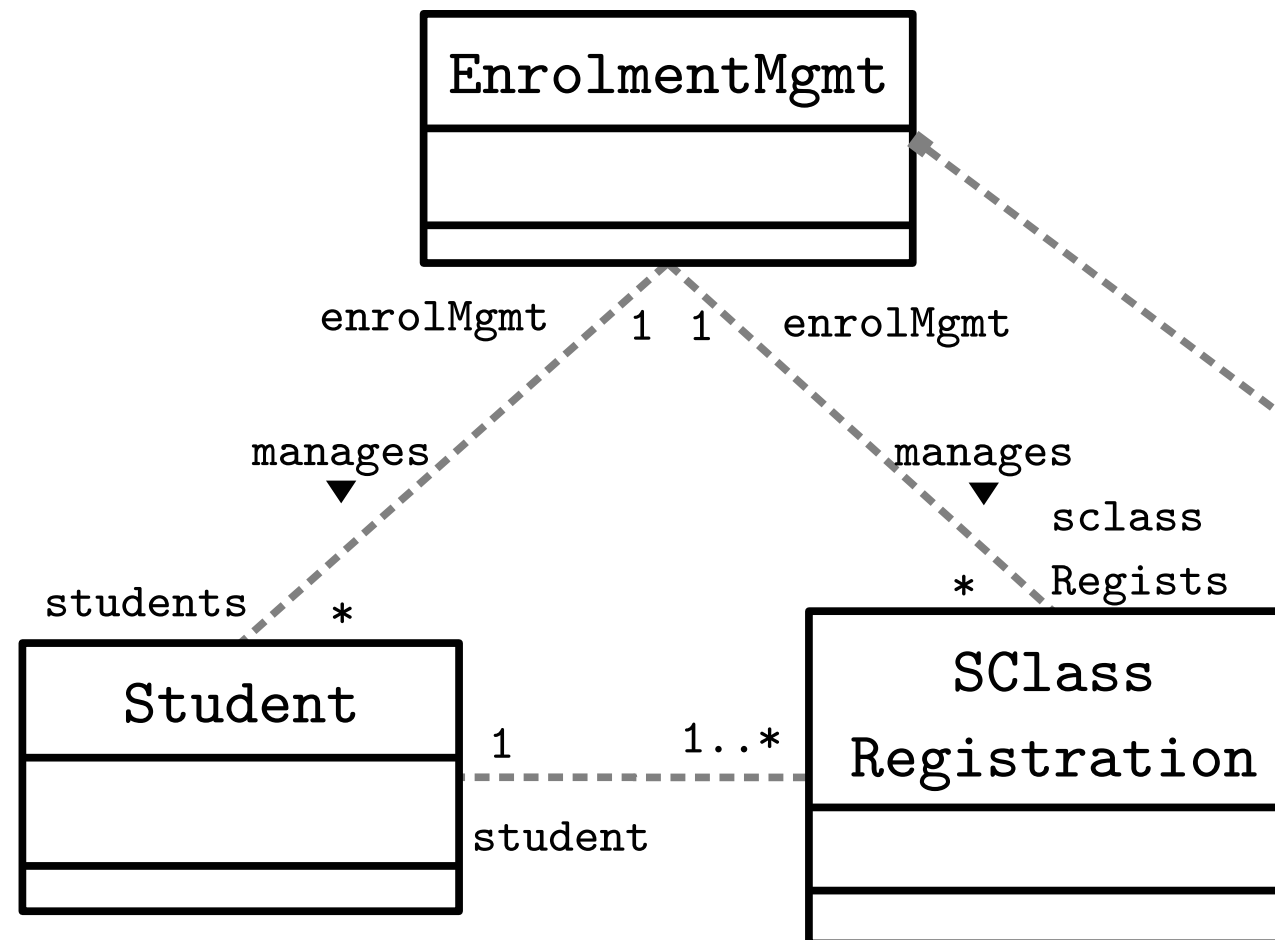
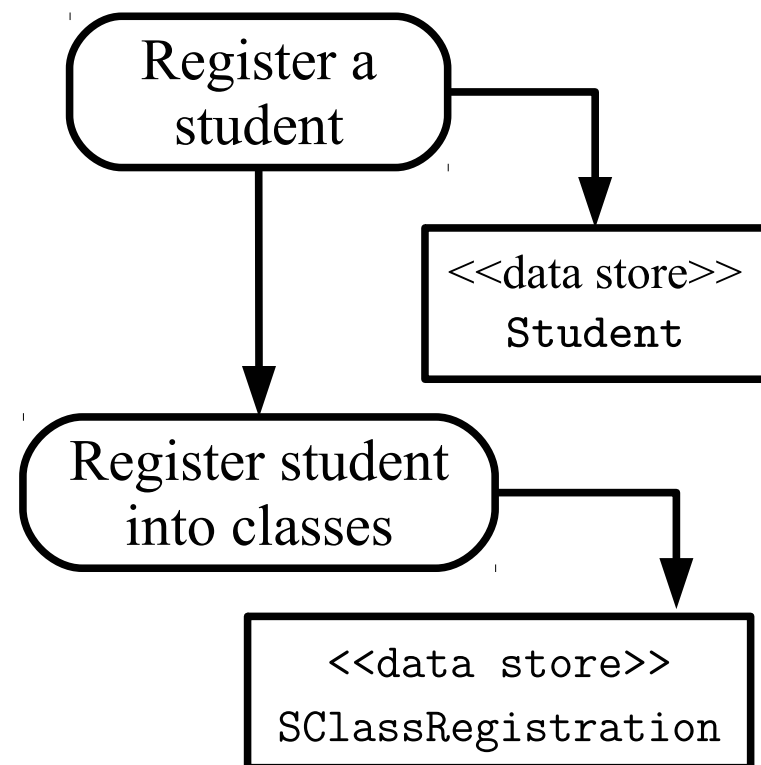


```

AGraph { nodes=[
  ANode { refCls=Cs,serviceCls=DataController
    outClses=[Cn]
    actSeq=[
      MAct{actName=newObject,pstStates=[Created]} ]
    init=true}
  ANode { refCls=Cn,serviceCls=DataController
    actSeq=[
      MAct{actName=newObject,pstStates=[NewObject]},
      MAct{actName=setDataFieldValues,fieldNames=["as"]}
      pstStates=[Created]} ]}
]}

```

Enrolment Management



```

AGraph { nodes=[
  ANode { refCls=Student,serviceCls=DataController
    outClses=[SClassRegistration]
    actSeq=[
      MAct{actName=newObject,pstStates=[Created]} ]
    init=true}
  ANode { refCls=SClassRegistration
    serviceCls=DataController
    actSeq=[
      MAct{actName=newObject,pstStates=[NewObject]},
      MAct{actName=setDataFieldValues
        fieldNames=["student"]}
      pstStates=[Created]} ] }
]}

```