

enroll_txn

```
v1 = SELECT COUNT  
      FROM Student
```

```
v2 = SELECT COUNT  
      FROM Course
```

```
IF(v1 > 0 && v2 > 0)  
  UPDATE Student ...  
  UPDATE Course ...
```

addC_txn

```
INSERT Course ...
```

addS_txn

```
INSERT Student ...
```

