Η Προδιαγραφή της διαδικασίας διαβίβασης εντολής σε Δομημένα Αγγλικά

RECEIVE order-details from interface

REVIEW order-details

IF client confirms order-details are correct

      SEND order to XAA

ELSE

      EDIT order-details

      SEND order to XAA

IF (XAA acknowledges order) AND (XAA accepts order)

      CONTINUE

ELSE

      SHOW error message to client

```
MaleStudents := 0

FemaleStudents := 0


FOREACH Lesson IN Lessons DO

        Students[Lessons] :=0


DO WHILE Exist Student Records

        READ StudentRecord


        IF MissingData

            REPORT StudentRecord TO Supervisor


        ELSE

            CASE

                WHEN StudentRecord.Sex = "Male"

                        MaleStudents := MaleStudents + 1

                WHEN StudentRecord.Sex = "Female"

                        FemaleStudents := FemaleStudents + 1


            FOREACH Lesson IN StudentRecord.Lessons DO

                    Students[Lesson] := Students[Lesson] + 1


WRITE MaleStudents

WRITE FemaleStudents


FOREACH Lesson IN Lessons DO

        WRITE Lesson
```

WRITE Students[Lesson]