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]