Teacher Log-in

Field	Type
Teacher No.	Characters(9)
Log-in Time	Date & Time
Log-off Time	Date & Time
Operating Record	Text

Admin

Field	Type
Admin No.	Characters(5)
Admin Name	Variable Characters(16)
User Name	Long Variable Characters(16)
Password	Characters
Remarks	Text

Log-in

Field	Type
Admin No.	Characters(5)
Log-in Time	Date & Time
Log-off Time	Date & Time
Operating Record	Text

Student Log-in

Field	Type
Student No.	Characters(5)
Log-in Time	Date & Time
Log-off Time	Date & Time
Operating Record	Text

Course Choosing

Field	Type
Student No.	Characters(11)
Course No.	Characters(5)
Score	Short Float
Teaching Class No.	Characters(5)

Teacher

Field	Type
Teacher No.	Characters(9)
Teacher Name	Variable Characters(16)
School No.	Variable Characters(5)
User Name	Variable Characters(16)
Password	Characters(16)
Remarks	Text

Student

Field	Type
Student No.	Characters(11)
Name	Variable Characters(16)
Gender	Characters(2)
Date of Birth	Date
Class No.	Characters(5)
Remarks	Text(50)
Grade	Short integer

Course

Field	Type
Course No.	Characters(5)
Course Name	Variable Characters(16)
School Year	Short integer
Acdemic Score	Short integer
Course Intro.	Text(50)
Total Hours	Short integer
Student Number Limit	Short integer

School

Field	Type
School No.	Characters(5)
School Name	Variable Characters(10)

Class

Field	Type
Class No.	Characters(5)
Class Name	Variable Characters(2)
School No.	Variable Characters(5)

Teaching Class

Field	Type
Teaching Class No.	Characters(5)
Teacher No.	Characters(9)
Course Code	Characters(5)
Period Time	Date & Time
Class Location	Variable Characters(16)
Number of Student	Short integer