Maintenance

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# List of variables

**Global variables**

Public Appointment As AppointmentsRec = Nothing

*mod1*

This variable is used to store appointment records when they are being manipulated by the program

Public Appointmentlength As Integer = -1

*mod1*

This variable is used to store the appointment length of the parents evening.

Public Day As DayRec = Nothing

*mod1*

This variable is used to store day records when they are being manipulated by the program

Public Lesson As LessonRec = Nothing

*mod1*

This variable is used to store lesson records when they are being manipulated by the program

Public NAppointment As Integer = -1

*mod1*

This variable is used to store the number of appointment records in the appointment.dat file

Public NDay As Integer = -1

*mod1*

This variable is used to store the number of day records in the day.dat file

Public Nlesson As Integer = -1

*mod1*

This variable is used to store the number of lesson records in the lesson.dat file

Public Nstaff As Integer = -1

*mod1*

This variable is used to store the number of staff records in the staff.dat file

Public NStaffAv As Integer = -1

*mod1*

This variable is used to store the number of staff availability records in the day.dat file

Public NStudAv As Integer = -1

*mod1*

Public Nstudents As Integer = -1

*mod1*

Public Staff As StaffRec = Nothing

*mod1*

Public StaffAv As StaffAvRec = Nothing

*mod1*

Public stopimport As Boolean = False

*mod1*

Public StudAv As StudAvRec = Nothing

*mod1*

Public studav2 As StudAvRec = Nothing

*mod1*

Public student As StudRec = Nothing

*mod1*

Public user As String

*mod1*

Public usertype As Byte = 0

*mod1*

**Module-level variables**

**frmDaySettings**

Public change As Boolean = False

Public change1 As Boolean = False

**mod1.AppointmentsRec**

Public AppointmentNO As Byte

Public day As integer

Public StaffNO As integer

Public start As integer

Public studNO As integer

**mod1.DayRec**

Public DayNO As Byte

Public finish As Integer

Public Start As Integer

**mod1.LessonRec**

Public LessonNO As Integer

Public StaffNO As Short

Public StudNO As Short

**mod1.StaffAvRec**

Public Appointment As Integer

Public Available As Boolean

Public Block As Byte

Public DayNO As Byte

Public staffAVNO As integer

Public StaffNO As Byte

**mod1.StaffRec**

Public admin As Boolean

Public Forename As String

Public staffID As String

Public StaffNO As Byte

Public Surname As String

**mod1.StudAvRec**

Public Appointment As Integer

Public available As Boolean

Public Block As Byte

Public DayNO As Byte

Public studAVNO As integer

Public StudNo As Short

**mod1.StudRec**

Public Forename As String

Public StudID As String

Public StudNO As Short

Public Surname As String

Public Year As Byte

**Data type summary**

**Variables and parameters**

**Type As Type $%&!#@^ Implicit Total**

Boolean 6 6

Byte 10 10

Object 1 1

Other 47 47

Short 4 4

String, $ 22 22

String(), $() 7 7

Structure 15 15

integer 84 84

Total 196 0 0 196

**Summary Total %**

Numeric 104 53%

String 22 11%

Array 7 4%

Other 63 32%

**Total 196 100%**

**Glossary**

As Type: Variable declared with regular 'As Datatype' clause.

$%&!#@^: Variable declared with type character.

Implicit: Variable declared with no explicit datatype. Compiler decides type.