Option Explicit

Const Fic As String = "\PROJET01-Exemple01-1.txt"

Après le reste du code devrait suivre.

Il convient également de sauvegarder le fichier ci-joint dans le même répertoire que ton fichier .txt.

Voici donc le fichier :

186[contruirecalendrier.zip](https://forum.excel-pratique.com/d/download?p=322008&f=9533_02811cc4cd4571de5e9a2a27b5a46511) (11.99 Ko)

Et le code complet :

Option Explicit

Const Fic As String = "\PROJET01-Exemple01-1.txt"

Dim Mois As Integer, MoisEnCours As Integer

Sub Construire\_Calendrier()

Dim CheminFic As String

Dim Num As Long, Lig As String, i As Long

Dim DateDepart As Date, TimeDepart As Date, DateFin As Date, TimeFin As Date

Dim Descrip As String, Lieu As String, Resu As String

Dim Flag As Boolean, CptInfos As Byte, Ligne As Long, Col As Integer

Mois = 0

Flag = False

CheminFic = ThisWorkbook.Path & Fic

Num = FreeFile

Open CheminFic For Input As #Num

Do While Not EOF(1)

Line Input #Num, Lig

If Lig <> "" Then

If Flag = True Then

Flag = False

If InStr(Lig, "@") > 0 Then Descrip = Descrip & " ; " & Lig

End If

Select Case Left(Lig, 6)

Case "DTSTAR": DateDepart = Construi\_Date(Lig, "Deb"): TimeDepart = Construi\_Heure(Lig, "Deb"): CptInfos = CptInfos + 1

Case "DTEND:": DateFin = Construi\_Date(Lig, "fin"): TimeFin = Construi\_Heure(Lig, "fin"): CptInfos = CptInfos + 1

Case "DESCRI": Descrip = Split(Lig, ":")(1): Flag = True: CptInfos = CptInfos + 1

Case "LOCATI": Lieu = Split(Lig, ":")(1): CptInfos = CptInfos + 1

Case "SUMMAR": Resu = Split(Lig, ":")(1): CptInfos = CptInfos + 1

Case Else

End Select

If MoisEnCours = 1 And Mois = 12 Then Mois = 0

If MoisEnCours > Mois Then

Col = Col + 3: Mois = MoisEnCours

End If

If CptInfos = 5 Then

CptInfos = 0

If Cells(1, Col) <> "" Then

Ligne = Columns(Col).Find("\*", , , , xlByColumns, xlPrevious).Row + 2

Else

Ligne = 1

End If

Cells(Ligne, Col) = DateDepart

Cells(Ligne + 1, Col) = TimeDepart

Cells(Ligne, Col + 1) = DateFin

Cells(Ligne + 1, Col + 1) = TimeFin

Cells(Ligne + 2, Col) = Descrip

Cells(Ligne + 3, Col) = Lieu

Cells(Ligne + 3, Col + 1) = Resu

End If

End If

Loop

Close Num

End Sub

Function Construi\_Date(ByVal Texto As String, Typ As String) As Date

If Typ = "Deb" Then Texto = Split(Right(Texto, Len(Texto) - 8), "T")(0) Else Texto = Split(Right(Texto, Len(Texto) - 6), "T")(0)

Texto = Right(Texto, 2) & "/" & Mid(Texto, 5, 2) & "/" & Left(Texto, 4)

If Typ = "Deb" Then MoisEnCours = Mid(Texto, 4, 2)

Construi\_Date = CDate(Texto)

End Function

Function Construi\_Heure(ByVal Tex As String, T As String) As Date

If T = "Deb" Then Tex = Split(Right(Tex, Len(Tex) - 8), "T")(1) Else Tex = Split(Right(Tex, Len(Tex) - 6), "T")(1)

Tex = Left(Tex, 2) & ":" & Mid(Tex, 3, 2) & ":" & Right(Tex, 2)

Construi\_Heure = CDate(Tex)

End Function