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