```
1: (picprfx, npicstrt, npicend, replay)
 2: Prgm
 3: OCycleView 2.1 plays back animations.
 4: picprfx, npicstrt, npicend, replay
 5: - picprfx: folder\prefix
 6: - npicstrt: starting pic #
 7: - npicend: ending pic #
 8:
    - replay: end-of-sequence behaviour
9:
10: Local picprfx, npicstrt, npicend, replay, picn, picstr, move, k
11:
12: FnOff
13: DispG
14: npicstrt→picn
15: 1→move
16: misc\statline("msg:Playing animation...")
17:
18: While true
19: qetKey() \rightarrow k
20:
21: If k\neq 0 Then
22: Ot Left/Right
23: If k=337 or k=340 Then
24:
    picn-move→picn
25:
     misc\statline("msg:"&picprfx&string(picn))
26:
27:
    While true
28:
      getKey()→k
29:
30:
      ©↓ Left
31:
     If k=337 Then
32:
      If picn>npicstrt Then
33:
       picn-1→picn
34:
        picprfx&string(picn)→picstr
35:
        RplcPic #picstr
36:
        misc\statline("msg:"&picstr)
37:
       EndIf
38:
39:
       ©↓ Right
40:
      ElseIf k=340 Then
41:
       If picn<npicend Then
42:
       picn+1→picn
43:
        picprfx&string(picn)→picstr
44:
        RplcPic #picstr
45:
        misc\statline("msg:"&picstr)
      EndIf
46:
47:
48:
       ©↓ Escape
      ElseIf k=264 Then
49:
50:
      misc\statline("msg:Playing animation...")
51:
       Exit
52:
53:
      O<sub>1</sub> Clear/Home
54:
      ElseIf k=263 or k=277 Then
55:
       DispHome
56:
       Goto quit
57:
      EndIf
58:
    EndWhile
59:
60: Of Clear/Home
61: ElseIf k=263 or k=277 Then
```

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62:
   DispHome
63:
    Goto quit
64: EndIf
65: EndIf
66:
67: If picn=npicstrt-1 or picn=npicend+1 Then
68: If replay=0 Then
69:
     Goto quit
   ElseIf replay=1 Then
70:
     npicstrt→picn
71:
   ElseIf replay= 1 Then
72:
73:
      -move-move
74:
     picn+move→picn
    EndIf
75:
76: EndIf
77:
78: RplcPic #(picprfx&string(picn))
79: picn+move→picn
80: EndWhile
81:
82: Lbl quit
83: misc\statline("msg:Thanks for using CycleView 2.1")
84: EndPrgm
```