```
1 \ifx\LdfInit\undefined
2   \def\LdfInit{%
3     \chardef\atcatcode=\catcode`\@
4     \catcode`\@=11\relax
5     \input babel.def\relax
6     \catcode`\@=\atcatcode \let\atcatcode\relax
7     \LdfInit}
8 \fi
```

It seems that these files, although meant for compatibility with `plain.tex` are also used as packages in LATEX 2ε. The disadvantage of that is that a number of compatibility measures with other packages that are part of `babel.sty` are not present. Therefore we issue an error and then load `babel.def` to let the user continue processing his document (at his own risk).

First we determine whether we are loaded from LATEX by checking whether `\PackageError` is defined.

```
9   \ifx\PackageError\undefined
```

In this case we are not being loaded by LATEX 2ε, so just define `\ProvidesLanguage` to prevent an error when the `.ldf` file is loaded.

```
10    \def\ProvidesLanguage#1[#2 #3 #4]{%
11      \wlog{Language: #1 #4 #3 <#2>}}%
12 \else
```

Now we define an error message which 'deletes' itself from memory.

```
13    \def\bblstyerror{%
14      \PackageError{babel}%
15        {You have used an old interface to call babel\MessageBreak
16          You may expect compatibility problems wit other packages}%
17        {You could proceed but don't complain if you run into errors}%
18      \let\bblstyerror\@undefined
19      }
```

Now we can issue the error, it should appear when these files are loaded from LATEX 2ε, with *or* without `hyphen.cfg` preloaded in the format.

```
20    \ifx\ProvidesLanguage\undefined
```

In this case `hyphen.cfg` wasn't loaded in the LATEX 2ε format so we also need to provide a suitable definition for `\ProvidesLanguage`.

```
21      \bblstyerror
22      \def\ProvidesLanguage{%
23        \chardef\atcatcode=\catcode`\@
24        \catcode`\@=11\relax
25        \input babel.def\relax
26        \catcode`\@=\atcatcode \let\atcatcode\relax
27        \ProvidesLanguage}
```

When we end up here, `hyphen.cfg` was loaded into the format; we only need to issue the error from LATEX 2ε.

```
28    \else
29      \bblstyerror
30    \fi
31 \fi
```

```
32 ⟨+albanian⟩\def\CurrentOption{albanian}
33 ⟨+albanian⟩\input albanian.ldf\relax
34 ⟨+american⟩\def\CurrentOption{american}
35 ⟨+USenglish⟩\def\CurrentOption{USenglish}
36 ⟨+british⟩\def\CurrentOption{british}
37 ⟨+english⟩\def\CurrentOption{english}
38 ⟨+UKenglish⟩\def\CurrentOption{UKenglish}
39 ⟨american j british j english j UKenglish j USenglish⟩\input english.ldf\relax
40 ⟨+bahasa⟩\def\CurrentOption{bahasai}
41 ⟨+bahasa⟩\input bahasai.ldf\relax
```

```
42 ⟨+bahasam⟩\def\CurrentOption{bahasam}
43 ⟨+bahasam⟩\input bahasam.ldf\relax
44 ⟨+breton⟩\def\CurrentOption{breton}
45 ⟨+breton⟩\input breton.ldf\relax
46 ⟨+bulgarian⟩\def\CurrentOption{bulgarian}
47 ⟨+bulgarian⟩\input bulgarian.ldf\relax
48 ⟨+catalan⟩\def\CurrentOption{catalan}
49 ⟨+catalan⟩\input catalan.ldf\relax
50 ⟨+croatian⟩\def\CurrentOption{croatian}
51 ⟨+croatian⟩\input croatian.ldf\relax
52 ⟨+czech⟩\def\CurrentOption{czech}
53 ⟨+czech⟩\input czech.ldf\relax
54 ⟨+danish⟩\def\CurrentOption{danish}
55 ⟨+danish⟩\input danish.ldf\relax
56 ⟨+afrikaans⟩\def\CurrentOption{afrikaans}
57 ⟨+dutch⟩\def\CurrentOption{dutch}
58 ⟨+afrikaans j dutch⟩\input dutch.ldf\relax
59 ⟨+esperanto⟩\def\CurrentOption{esperanto}
60 ⟨+esperanto⟩\input esperanto.ldf\relax
61 ⟨+estonian⟩\def\CurrentOption{estonian}
62 ⟨+estonian⟩\input estonian.ldf\relax
63 ⟨+finnish⟩\def\CurrentOption{finnish}
64 ⟨+finnish⟩\input finnish.ldf\relax
65 ⟨+francais⟩\def\CurrentOption{francais}
66 ⟨+french⟩\def\CurrentOption{french}
67 ⟨+francais j french⟩\input frenchb.ldf\relax
68 ⟨+galician⟩\def\CurrentOption{galician}
69 ⟨+galician⟩\input galician.ldf\relax
70 ⟨+austrian⟩\def\CurrentOption{austrian}
71 ⟨+german⟩\def\CurrentOption{german}
72 ⟨+germanb⟩\def\CurrentOption{german}
73 ⟨+austrian j german j germanb⟩\input germanb.ldf\relax
74 ⟨+naustrian⟩\def\CurrentOption{naustrian}
75 ⟨+ngerman⟩\def\CurrentOption{ngerman}
76 ⟨+naustrian j ngerman⟩\input ngermanb.ldf\relax
77 ⟨+greek⟩\def\CurrentOption{greek}
78 ⟨+greek⟩\input greek.ldf\relax
79 ⟨+icelandic⟩\def\CurrentOption{icelandic}
80 ⟨+icelandic⟩\input icelandic.ldf\relax
81 ⟨+interlingua⟩\def\CurrentOption{interlingua}
82 ⟨+interlingua⟩\input interlingua.ldf\relax
83 ⟨+irish⟩\def\CurrentOption{irish}
84 ⟨+irish⟩\input irish.ldf\relax
85 ⟨+italian⟩\def\CurrentOption{italian}
86 ⟨+italian⟩\input italian.ldf\relax
87 ⟨+latin⟩\def\CurrentOption{latin}
88 ⟨+latin⟩\input latin.ldf\relax
89 ⟨+lsorbian⟩\def\CurrentOption{lsorbian}
90 ⟨+lsorbian⟩\input lsorbian.ldf\relax
91 ⟨+magyar⟩\def\CurrentOption{magyar}
92 ⟨+hungarian⟩\def\CurrentOption{hungarian}
93 ⟨+magyar j hungarian⟩\input magyar.ldf\relax
94 ⟨+norsk⟩\def\CurrentOption{norsk}
95 ⟨+nynorsk⟩\def\CurrentOption{nynorsk}
96 ⟨+norsk j nynorsk⟩\input norsk.ldf\relax
97 ⟨+polish⟩\def\CurrentOption{polish}
98 ⟨+polish⟩\input polish.ldf\relax
99 ⟨+portuges⟩\def\CurrentOption{portuges}
100 ⟨+portuguese⟩\def\CurrentOption{portuguese}
101 ⟨+brazil⟩\def\CurrentOption{brazil}
102 ⟨+brazilian⟩\def\CurrentOption{brazilian}
103 ⟨+portuges j portuguese j brazil j brazilian⟩\input portuges.ldf\relax
```

```
104 ⟨+romanian⟩\def\CurrentOption{romanian}
105 ⟨+romanian⟩\input romanian.ldf\relax
106 ⟨+russianb⟩\def\CurrentOption{russianb}
107 ⟨+russianb⟩\input russianb.ldf\relax
108 ⟨+ukraineb⟩\def\CurrentOption{ukraineb}
109 ⟨+ukraineb⟩\input ukraineb.ldf\relax
110 ⟨+samin⟩\def\CurrentOption{samin}
111 ⟨+samin⟩\input samin.ldf\relax
112 ⟨+sanskrit⟩\def\CurrentOption{sanskrit}
113 ⟨+sanskrit⟩\input sanskrit.ldf\relax
114 ⟨+scottish⟩\def\CurrentOption{scottish}
115 ⟨+scottish⟩\input scottish.ldf\relax
116 ⟨+slovak⟩\def\CurrentOption{slovak}
117 ⟨+slovak⟩\input slovak.ldf\relax
118 ⟨+slovene⟩\def\CurrentOption{slovene}
119 ⟨+slovene⟩\input slovene.ldf\relax
120 ⟨+spanish⟩\def\CurrentOption{spanish}
121 ⟨+spanish⟩\input spanish.ldf\relax
122 ⟨+swedish⟩\def\CurrentOption{swedish}
123 ⟨+swedish⟩\input swedish.ldf\relax
124 ⟨+turkish⟩\def\CurrentOption{turkish}
125 ⟨+turkish⟩\input turkish.ldf\relax
126 ⟨+usorbian⟩\def\CurrentOption{usorbian}
127 ⟨+usorbian⟩\input usorbian.ldf\relax
128 ⟨+welsh⟩\def\CurrentOption{welsh}
129 ⟨+welsh⟩\input welsh.ldf\relax
130 ⟨+hebrew⟩\def\CurrentOption{hebrew}
131 ⟨+hebrew⟩\input rlbabel.def\input hebrew.ldf\relax
```