```
1: from itertools import groupby
2: lines = ''
3: This is the
4: first paragraph.
5: This is the second.
6: '''.splitlines()
7: # Use itertools.groupby and bool to return groups of
8: # consecutive lines that either have content or don't.
9: for has_chars, frags in groupby(lines, bool):
10:
      if has_chars:
           print ' '.join(frags)
11:
12: # PRINTS:
13: # This is the first paragraph.
14: # This is the second.
```

```
0 LOAD_CONST
                                       0(-1)
            3 LOAD_CONST
                                       1 (('groupby',))
            6 IMPORT NAME
                                      0 (itertools)
            9 IMPORT_FROM
                                      1 (groupby)
           12 STORE NAME
                                      1 (groupby)
           15 POP TOP
 7
           16 LOAD CONST
                                      2 ('\nThis is the\nfirst paragraph.\n\nThis is the second.\n')
           19 LOAD_ATTR
                                      2 (splitlines)
           22 CALL FUNCTION
                                      0
           25 STORE NAME
                                       3 (lines)
10
           28 SETUP_LOOP
                                     52 (to 83)
           31 LOAD NAME
                                       1 (groupby)
           34 LOAD NAME
                                       3 (lines)
           37 LOAD NAME
                                       4 (bool)
           40 CALL_FUNCTION
                                       2
           43 GET_ITER
           44 FOR_ITER
                                      35 (to 82)
           47 UNPACK_SEQUENCE
                                       2
                                       5 (has_chars)
           50 STORE NAME
           53 STORE_NAME
                                       6 (frags)
           56 LOAD_NAME
11
                                       5 (has_chars)
           59 POP_JUMP_IF_FALSE
                                      44
                                       3 ('')
           62 LOAD CONST
12
           65 LOAD ATTR
                                       7 (join)
           68 LOAD NAME
                                       6 (frags)
           71 CALL_FUNCTION
                                       1
           74 PRINT ITEM
           75 PRINT NEWLINE
           76 JUMP_ABSOLUTE
                                      44
           79 JUMP ABSOLUTE
          82 POP_BLOCK
      >>
           83 LOAD CONST
                                      4 (None)
           86 RETURN_VALUE
```