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```

1  /* This file is PathLP highlighting Kate test.
2   * It was written by Igal Khitron.
3   */
4   % These are language constructors.
5   . ! : :: :=:
6   % These are inner predicates.
7   help halt resetsystem answers if and or not stability(initiated) stability(intiated)
8   % These are special symbols.
9   ?- !- :- , ?:- () [] {} . ;
10  % These are predicates.
11  gjj ygjhg '89587\' 5vhgjh dfj$&126^%$$$\'&476' 'kjpg'
12  /* Error predicate: */ 'yuiytui'
13  % These are numbers
14  54633 -585.6787 *
15  % These are variables.
16  ?ggyuit ?y89797hjghj
17  % These are don't care variables.
18  ? ? _ ?_ hhnjklh
19  /* Error variable: */ ?8ghhgkakiq
20  % These are language symbols
21  < > = | =< != @
22  % This is Linux magic number caller.
23  #! /usr/bin/env pathlp
24  /* Error caller: */
25  #! /usr/bin/evn pathlp
26  % These are preprocessor commands
27  #define a 3
28  #eval 3 + 4
29  #define same(X) \
30  X..X
31  /* Error preprocessor */
32  #define
33  % These are Prolog predicates which can be used.
34  is mod rem true false undefined fail as
35  % These are infix symbols.
36  < > =< . ,
37  % Backquote mechanism.
38  `yoiuuyoi`
39  `asfaas?df \\\?a465\'46 \\\? hkk ? ? \?5 nn.n.ikhk`
40  /* Error backquote: */ `qdfqf25 ddfqdf` `uytyutuiti`
41  % These are prolog calls.
42  repeat@_prolog datetime(?x)@standard append([1, 2, 3|?x], [4, 5, 6], ?_y)@basics
43
44
45  % Lines continuation.
46  ??- ?x is 3 +\
47  47.
48  ??- ?x is 5\2\
49  \
50  3.
51  % Integer at end of line continuation.
52  ??- ?x is 5\2 \
53  \
54  3.
55  % ASCII code.
56  & &a &$ &~ &3 &%
57  % ASCII list
58  "kuohgju" "igi\"lhjikh"
59  /* Error ASCII list */ "ikkhkhk"
60  % Unparsable text.
61  $ 123, 456 # 7 8
62  % Some code.
63  a.b[c];
64  ?x.e[?age] :- q!p[?m]{12..14}, ?m is ?age + 11;
65  ?- ?x.[?z], ?_z < 15, ?p = [1.23, 1. 23];
66  !- q.[?n], ?n = ? <= ?;
67

```