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--- kexx.kld      2020-04-11 13:13:32.356654000 +0200
+++ rexx.kld      2020-04-14 00:12:09.996717400 +0200
@@ -1,5 +1,5 @@
-* KEXX.KLD - KEDIT Language Definition for KEXX macros and KML
-* files (Kedit Macro Library), mostly identical to the KeditW32
+* REXX.KLD - KEDIT Language Definition for classic (ANSI) REXX
+* and classic ooRexx features, mostly identical to the KeditW32
* built-in REXX.KLD (Version 1.1 - May 2007).

:case
@@ -9,35 +9,34 @@
:number
  rexx
:identifier
-* skip KEXX legacy non-standard @#$
-*[a-zA-Z!?!_@#$] [a-zA-Z0-9.!?_@#$]
- [a-zA-Z!?!_] [a-zA-Z0-9.!?_]
+* experimental . at begin for .RS etc.
+ [a-zA-Z.!?_] [a-zA-Z0-9.!?_]
:string
  single
  double
:comment
  paired /* */ nest
- line * firstnonblank
-* The KML "header" is a colon followed by the macro name, e.g.,
-* :: defines macro : for key :. A ::* would define a useless
-* macro :*, this is used for KML comments. Unlike * and /* */
-* comments ::* comments are not stored in the Kedit macrospace.
- line ::* column 1
+* for ooRexx:
+ line -- any
:header
- line : column 1
+* for ooRexx directives:
+ line :: firstnonblank
+* (in)famous line 1 hacks:
+ line i>_ column 1
+ line #! column 1
:label
-* KEXX labels use column 1:
- delimiter : column 1
-*delimiter : any
+ delimiter : any
:match
- ( )
- do,select end when,otherwise
+ ( )
+* loop and [] added for ooRexx:
+ [ ]
+ do,loop,select end case,when,otherwise
:keyword
-* No REXX address, push, queue
-*address type 5
+ address type 5
  arg type 7
  by type 2

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call          type 5
+ caseless    type 2
digits        type 2
do            type 5
drop          type 1
@@ -45,7 +44,9 @@
end           type 1
engineering   type 2
exit          type 1
- expose      type 2
+* for ooRexx:
+*expose      type 2
+ expose      type 3
for           type 2
forever       type 2
form          type 2
@@ -53,6 +54,7 @@
if            type 1
interpret     type 1
iterate       type 1
+ label       type 2
leave         type 1
linein        type 2
name          type 2
@@ -65,9 +67,8 @@
parse         type 5
procedure     type 5
pull          type 7
-* No REXX address, push, queue
-*push        type 1
-*queue       type 1
+ push        type 1
+ queue       type 1
return        type 1
say           type 1
scientific    type 2
@@ -82,23 +83,86 @@
value         type 2
var           type 2
version       type 2
- when        type 1
+* for ooRexx guard:
+*when        type 1
+ when        type 5
while         type 2
with          type 2
-* KEXX conditions:
+* REXX conditions:
error         type 2
failure       type 2
halt          type 2
-*lostdigits  type 2
-*notready    type 2
+ lostdigits  type 2
+ notready    type 2
novalue       type 2
syntax        type 2

```

** disabled sub-keywords of 'address'

**append	type 2
**input	type 2
**normal	type 2
**output	type 2
**path	type 2
**replace	type 2
**stem	type 2
**stream	type 2
**system	type 2

** ooRexx keywords:

+ additional	type 2
+ any	type 2
+ arguments	type 2
+ array	type 2
+ case	type 2
+ class	type 2
+ continue	type 2
+ counter	type 2
+ description	type 2
+ forward	type 5
+ guard	type 5
+ index	type 2
+ item	type 2
+ local	type 2
+ loop	type 5
+ message	type 2
+ nomethod	type 2
+ nostring	type 2
+ over	type 2
+ propagate	type 2
+ raise	type 5
+ reply	type 1
+ strict	type 2
+ use	type 5
+ user	type 2

** ANSI REXX special:

+ rc	type 1
+ result	type 1
+ sigl	type 1
+ .MN	type 1
+ .RC	type 1
+ .RESULT	type 1
+ .RS	type 1

** Common special:

+ .ENDOFLINE	type 1
+ .LINE	type 1

** Regina special:

+ .DIRSEP	type 1
+ .FILE	type 1

** ooRexx special:

+ self	type 1
+ super	type 1
+ .FALSE	type 1
+ .NIL	type 1
+ .TRUE	type 1

:postcompare

```
*See 'ecolor': 9 blue (like keywords), 8 black, 6 dark cyan (strings), 1 red.
*The sort order is significant, anything already handled above does not work,
*e.g., most strings, identifiers, keywords, and comments are already colored.
-*red for backtick + deprecated
- class [``~@#$$]    alternate 1
-*red controls and non-ASCII
+
+* logical NOT U+00AC is valid (assuming Latin-1 or similar here, not UTF-8):
+ text ~            alternate 8
+* red for comma, tricky at the end of a line
+ text ,            alternate 1
+* red for backtick + obsolete:
+ class [``~@#$$]    alternate 1
+* red controls and non-ASCII (outside of strings and comments)
+   class [~!-~]      alternate 1
-*KEXX rejects U+00AC logical NOT
+
```