

1. Grammar symbols: Used cross reference.

Reference of each grammar's symbol used within each rule's productions. The index uses the tripple: rule name, its subrule no, and the symbol's position within the symbol string.

2. # file-name:.

Rfilename 1.2

3. # name-space:.

Rnamespace 1.2

4. # terminals-refs:.

Rt_refs_kw 1.2 Rt_refs_kw_must 1.2

5. # terminals-sufx:.

Rt_sufx_kw 1.2 Rt_sufx_kw_must 1.2

6. (:.

Ropen_par 2.1

7.):.

Rclose_par 2.1

8. ,:.

Rnamespace_phrase 1.1

9. NS_cweb_or_c_k::TH_cweb_or_c_k:.

Rcweb_k 1.3

10. NS_identifier::TH_identifier:.

Rfilename 1.3 Rfilename_id 1.3 Rnamespace 1.3 Rnamespace_id 1.3 Rt_refs_kw 1.3 Rt_refs_kw_must 1.3
Rt_sufx_kw 1.3 Rt_sufx_kw_must 1.3

11. NS_lint_balls::TH_lint_balls:.

Rlint 1.3

12. NS_o2_sdc::TH_o2_sdc:.

Rt_refs_code 1.3 Rt_sufx_code 1.3

13. NS_term_def_ph::TH_term_def_ph:.

Rsym_def 1.3 Rsym_def1 1.3

14. NULL thread:.

Rfilename 2.3 Rfilename_id 2.3 Rnamespace 2.3 Rnamespace_id 2.3 Rt_refs_kw_must 2.3 Rt_refs_code 2.3
Rsym_def 2.3 Rsym_def1 2.3 Rsym_def1 3.3 Rt_sufx_kw_must 2.3 Rt_sufx_code 2.3 Rcweb_k 2.3

15. Rclose_brace:.

Rterminals_phrase 1.11

16. Rclose_par:.

Rterminals_phrase 1.4

17. Rcweb_k:.

Rt_refs_phrase 1.2 Rt_sufx_phrase 1.2

18. Rfilename:.

Rfilename_phrase 1.1

19. Rfilename_id:.

Rfilename_phrase 1.3

20. Rfilename_phrase:.

Rparameters 1.2

21. Rlint:.

Rterminals_phrase 1.1 Rterminals_phrase 1.5 Rterminals_phrase 1.10 Rparameters 1.1 Rparameters 1.3
Rparameters 1.5 Rfilename_phrase 1.2 Rnamespace_phrase 1.2 Rnamespace_phrase 1.4 Rt_refs_phrase
1.1 Rt_refs_phrase 1.3 Rt_refs_phrase 2.1 Rsym_defs_phrase 1.1 Rsym_defs_phrase 1.3 Rsym_def1s 1.2
Rsym_def1s 2.3 Rt_sufx_phrase 1.1 Rt_sufx_phrase 2.1

22. Rnamespace:.

Rnamespace_phrase 1.3

23. Rnamespace_id:.

Rnamespace_phrase 1.5

24. Rnamespace_phrase:.

Rparameters 1.4

25. Ropen_brace:.

Rterminals_phrase 1.6

26. Ropen_par:.

Rterminals_phrase 1.2

27. Rparameters:.

Rterminals_phrase 1.3

28. Rsym_def:.

Rsym_defs_phrase 1.2

29. Rsym_def1:.

Rsym_def1s 1.1 Rsym_def1s 2.2

30. Rsym_def1s:.

Rsym_defs_phrase 1.4 Rsym_def1s 2.1

31. Rsym_defs_phrase:.

Rterminals_phrase 1.8

32. Rt_refs_code:.

Rt_refs_phrase 1.5 Rt_refs_kw_code 1.2

33. Rt_refs_kw:.

Rt_refs_kw_code 1.1

34. Rt_refs_kw_code:.

Rt_refs_phrase 2.2

35. Rt_refs_kw_must:.

Rt_refs_phrase 1.4

36. Rt_refs_phrase:.

Rterminals_phrase 1.7

37. Rt_sufx_code:.

Rt_sufx_phrase 1.4 Rt_sufx_kw_code 1.2

38. Rt_sufx_kw:.

Rt_sufx_kw_code 1.1

39. Rt_sufix_kw_code::

Rt_sufix_phrase 2.2

40. Rt_sufix_kw_must::

Rt_sufix_phrase 1.3

41. Rt_sufix_phrase::

Rterminals_phrase 1.9

42. ϵ ::

Rnamespace_phrase 2.1 Rt_refs_kw_code 2.1 Rsym_def1s 3.1 Rt_sufix_kw_code 2.1 Rlint 2.1

43. cweb-comment::

Rcweb_k 1.2

44. identifier::

Rfilename_id 1.2 Rnamespace_id 1.2

45. lint::

Rlint 1.2

46. no key-value present in definition::

Rsym_def1 2.2

47. syntax-code::

Rt_refs_code 1.2 Rt_sufix_code 1.2

48. terminal-def::

Rsym_def 1.2 Rsym_def1 1.2

49. $\{$::

Ropen_brace 2.1

50. $|?|$::

Ropen_par 1.1 Rclose_par 1.1 Rfilename 2.2 Rfilename 3.1 Rfilename_id 2.2 Rfilename_id 3.1 Rnamespace 2.2 Rnamespace 3.1 Rnamespace_id 2.2 Rnamespace_id 3.1 Rt_refs_kw_must 2.2 Rt_refs_kw_must 3.1 Rt_refs_code 2.2 Rt_refs_code 3.1 Rsym_def 2.2 Rsym_def 3.1 Rsym_def1 3.2 Rt_sufix_kw_must 2.2 Rt_sufix_kw_must 3.1 Rt_sufix_code 2.2 Rt_sufix_code 3.1 Ropen_brace 1.1 Rclose_brace 1.1 Rcweb_k 2.2

51. |||:

Rfilename 1.1 Rfilename 2.1 Rfilename_id 1.1 Rfilename_id 2.1 Rnamespace 1.1 Rnamespace 2.1 Rnamespace_id 1.1 Rnamespace_id 2.1 Rt_refs_kw 1.1 Rt_refs_kw_must 1.1 Rt_refs_kw_must 2.1 Rt_refs_code 1.1 Rt_refs_code 2.1 Rsym_def 1.1 Rsym_def 2.1 Rsym_def1 1.1 Rsym_def1 2.1 Rsym_def1 3.1 Rt_sufx_kw 1.1 Rt_sufx_kw_must 1.1 Rt_sufx_kw_must 2.1 Rt_sufx_code 1.1 Rt_sufx_code 2.1 Rlint 1.1 Rcweb_k 1.1 Rcweb_k 2.1

52. }: .

Rclose_brace 2.1

53. Grammar Rules's First Sets.

- 54.** *Rterminals_phrase* # in set: 3.
(|?| |||
- 55.** *Ropen_par* # in set: 2.
(|?|
- 56.** *Rclose_par* # in set: 2.
) |?|
- 57.** *Rparameters* # in set: 2.
|?| |||
- 58.** *Rfilename_phrase* # in set: 2.
|?| |||
- 59.** *Rfilename* # in set: 2.
|?| |||
- 60.** *Rfilename_id* # in set: 2.
|?| |||
- 61.** *Rnamespace_phrase*^ε # in set: 1.
,
- 62.** *Rnamespace* # in set: 2.
|?| |||
- 63.** *Rnamespace_id* # in set: 2.
|?| |||
- 64.** *Rt_refs_phrase*^ε # in set: 1.
|||
- 65.** *Rt_refs_kw_code*^ε # in set: 1.
|||
- 66.** *Rt_refs_kw* # in set: 1.
|||
- 67.** *Rt_refs_kw_must* # in set: 2.
|?| |||
- 68.** *Rt_refs_code* # in set: 2.
|?| |||
- 69.** *Rsym_defs_phrase* # in set: 2.
|?| |||
- 70.** *Rsym_def* # in set: 2.
|?| |||

71. *Rsym_def1s^ε* # in set: 1.
| | |

72. *Rsym_def1* # in set: 1.
| | |

73. *Rt_sufx_phrase^ε* # in set: 1.
| | |

74. *Rt_sufx_kw_code^ε* # in set: 1.
| | |

75. *Rt_sufx_kw* # in set: 1.
| | |

76. *Rt_sufx_kw_must* # in set: 2.
| ? | | | |

77. *Rt_sufx_code* # in set: 2.
| ? | | | |

78. *Ropen_brace* # in set: 2.
{ | ? |

79. *Rclose_brace* # in set: 2.
| ? | }

80. *Rlint^ε* # in set: 1.
| | |

81. *Rcweb_k* # in set: 1.
| | |

82. LR State Network.

List of productions with their derived LR state lists. Their subrule number and symbol string indicates the specific production being derived. The ‘>’ symbol indicates the production’s list of derived states from its closed state. Multiple lists within a production indicate 1 of 2 things:

1) derived string that could not be merged due to a lr(1) conflict

2) partially derived string merged into another derived lr states

A partially derived string is indicated by the ‘merged into’ symbol [^] used as a superscript along with the merged into state number.

83. Rterminals_phrase.

```
1 Rlint Ropen_par Rparameters Rclose_par Rlint Ropen_brace Rt_refs_phrase
  Rsym_defs_phrase Rt_sufx_phrase Rlint Rclose_brace
  ▷ 1 4 5 6 7 8 9 10 11 12 13 16
```

84. Ropen_par.

```

1 |?|
  ▷ 4 17
2 (
  ▷ 4 18

```

85. Rclose_par.

```

1 |?|
  ▷ 6 44
2 )
  ▷ 6 45

```

86. Rparameters.

```

1 Rlint Rfilename_phrase Rlint Rnamespace_phrase Rlint
  ▷ 5 19 24 25 35 36

```

87. Rfilename_phrase.

```

1 Rfilename Rlint Rfilename_id
  ▷ 19 37 38 43

```

88. Rfilename.

```

1 ||| # file-name NS_identfier::TH_identfier
  ▷ 19 21 23
2 ||| |?| NULL
  ▷ 19 21 22
3 |?|
  ▷ 19 20

```

89. Rfilename_id.

```

1 ||| identifier NS_identfier::TH_identfier
  ▷ 38 40 42
2 ||| |?| NULL
  ▷ 38 40 41
3 |?|
  ▷ 38 39

```

90. Rnamespace_phrase.

```

1 , Rlint Rnamespace Rlint Rnamespace_id
  ▷ 25 26 27 28 29 34
2 €
  ▷ 25

```


91. Rnamespace.

```
1 ||| # name-space NS_identifier::TH_identifier
  ▷ 27 94 96
2 ||| |?| NULL
  ▷ 27 94 95
3 |?|
  ▷ 27 93
```

92. Rnamespace_id.

```
1 ||| identifier NS_identifier::TH_identifier
  ▷ 29 31 33
2 ||| |?| NULL
  ▷ 29 31 32
3 |?|
  ▷ 29 30
```

93. Rt_refs_phrase.

```
1 Rlint Rcweb_k Rlint Rt_refs_kw_must Rt_refs_code
  ▷ 9 48 60 61 62 63
2 Rlint Rt_refs_kw_code
  ▷ 9 48 53
```

94. Rt_refs_kw_code.

```
1 Rt_refs_kw Rt_refs_code
  ▷ 48 54 59
2 ε
  ▷ 48
```

95. Rt_refs_kw.

```
1 ||| # terminals-refs NS_identifier::TH_identifier
  ▷ 48 49 51
```

96. Rt_refs_kw_must.

```
1 ||| # terminals-refs NS_identifier::TH_identifier
  ▷ 61 98 100
2 ||| |?| NULL
  ▷ 61 98 99
3 |?|
  ▷ 61 97
```

97. Rt_refs_code.

```

1 ||| syntax-code NS_o2_sdc::TH_o2_sdc
  > 54 56 58
  > 62↗56
2 ||| |?| NULL
  > 54 56 57
  > 62↗56
3 |?|
  > 54 55
  > 62↗55

```

98. Rsym_defs_phrase.

```

1 Rlint Rsym_def Rlint Rsym_def1s
  > 10 64 69 70 75

```

99. Rsym_def.

```

1 ||| terminal-def NS_term_def_ph::TH_term_def_ph
  > 64 66 68
2 ||| |?| NULL
  > 64 66 67
3 |?|
  > 64 65

```

100. Rsym_def1s.

```

1 Rsym_def1 Rlint
  > 70 78 79
2 Rsym_def1s Rsym_def1 Rlint
  > 70 75 76 77
3 ε
  > 70

```

101. Rsym_def1.

```

1 ||| terminal-def NS_term_def_ph::TH_term_def_ph
  > 70 71 73
  > 75↗71
2 ||| no key-value present in definition NULL
  > 70 71 74
  > 75↗71
3 ||| |?| NULL
  > 70 71 72
  > 75↗71

```

102. Rt_sufix_phrase.

```

1 Rlint Rcweb_k Rt_sufix_kw_must Rt_sufix_code
  ▷ 11 80 90 91 92
2 Rlint Rt_sufix_kw_code
  ▷ 11 80 83

```

103. Rt_sufix_kw_code.

```

1 Rt_sufix_kw Rt_sufix_code
  ▷ 80 84 89
2 ε
  ▷ 80

```

104. Rt_sufix_kw.

```

1 ||| # terminals-sufix NS_identifier::TH_identifier
  ▷ 80 81 82

```

105. Rt_sufix_kw_must.

```

1 ||| # terminals-sufix NS_identifier::TH_identifier
  ▷ 90 102 104
2 ||| |?| NULL
  ▷ 90 102 103
3 |?|
  ▷ 90 101

```

106. Rt_sufix_code.

```

1 ||| syntax-code NS_o2_sdc::TH_o2_sdc
  ▷ 84 86 88
  ▷ 91↗86
2 ||| |?| NULL
  ▷ 84 86 87
  ▷ 91↗86
3 |?|
  ▷ 84 85
  ▷ 91↗85

```

107. Ropen_brace.

```

1 |?|
  ▷ 8 46
2 {
  ▷ 8 47

```

108. Rclose_brace.

```
1 |?|
  ▷ 13 14
2 }
  ▷ 13 15
```

109. Rlint.

```
1 ||| lint NS_lint_balls::TH_lint_balls
  ▷ 1 2 3
  ▷ 5↗2
  ▷ 7↗2
  ▷ 9↗2
  ▷ 10↗2
  ▷ 11↗2
  ▷ 12↗2
  ▷ 24↗2
  ▷ 26↗2
  ▷ 28↗2
  ▷ 35↗2
  ▷ 37↗2
  ▷ 60↗2
  ▷ 69↗2
  ▷ 76↗2
  ▷ 78↗2
2 €
  ▷ 1
  ▷ 5
  ▷ 7
  ▷ 9
  ▷ 10
  ▷ 11
  ▷ 12
  ▷ 24
  ▷ 26
  ▷ 28
  ▷ 35
  ▷ 37
  ▷ 60
  ▷ 69
  ▷ 76
  ▷ 78
```

110. Rcweb_k.

```
1 ||| cweb-comment NS_cweb_or_c_k::TH_cweb_or_c_k
  ▷ 48 49 52
  ▷ 80 81↗52
2 ||| |?| NULL
  ▷ 48 49 50
  ▷ 80 81↗50
```


112. Lr1 State's Follow sets and reducing lookahead sets.

Notes on Follow set expressions:

1) The "follow set" for rule uses its literal name and tags its grammar rule rank number as a superscript. Due to space limitations, part of the follow set information uses the rule's literal name while the follow set expressions refers to the rule's rank number. This \langle rule name, rule rank number \rangle tuple allows you the reader to decipher the expressions. Transitions are represented by S_xR_z whereby S is the LR1 state identified by its "x" subscript where other transient calculations occur within the LR1 state network. R indicates the follow set rule with the subscript "z" as its grammar rank number that contributes to the follow set.

The \nearrow_x symbol indicates that a merge into state "x" has taken place. That is, the reduced subrule that depends on this follow set finds its follow set in 2 places: its birthing state that generated the sequence up to the merged into state, and the birthing state that generated the "merged into" state. So the rule's "follow set" calculation must also continue its calculation within the birth state generating the "x merged into" state.

State: 1 Follow Set contributors, merges, and transitions

\leftarrow Follow set Rule $\rightarrow \leftarrow$ follow set symbols contributors \rightarrow

Rterminals_phrase¹

Local follow set yield:

eolr.

\leftarrow Follow set Rule $\rightarrow \leftarrow$ follow set symbols contributors \rightarrow

Rlint²⁷ $\begin{matrix} R_{1.1.1} \nearrow_{60} \nearrow_{37} \nearrow_{28} \nearrow_{26} \nearrow_{12} \nearrow_{11} \nearrow_{78} \nearrow_{76} \nearrow_{69} \nearrow_{10} \\ \nearrow_9 \nearrow_7 \nearrow_{35} \nearrow_{24} \nearrow_5 \end{matrix}$

Local follow set yield:

|?|, (. .

State: 4 Follow Set contributors, merges, and transitions

\leftarrow Follow set Rule $\rightarrow \leftarrow$ follow set symbols contributors \rightarrow

Ropen_par² $R_{1.1.2}$

Local follow set yield:

|?|, |||.

State: 5 Follow Set contributors, merges, and transitions

\leftarrow Follow set Rule $\rightarrow \leftarrow$ follow set symbols contributors \rightarrow

Rparameters⁴ $R_{1.1.3}$

Local follow set yield:

|?|,).

\leftarrow Follow set Rule $\rightarrow \leftarrow$ follow set symbols contributors \rightarrow

Rlint²⁷ $R_{4.1.1}$

Local follow set yield:

|?|, |||.

State: 6 Follow Set contributors, merges, and transitions

\leftarrow Follow set Rule $\rightarrow \leftarrow$ follow set symbols contributors \rightarrow

Rclose_par³ $R_{1.1.4} R_{1.1.5}$

Local follow set yield:

|?|, |||, {.

State: 7 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{1.1.5}
 Local follow set yield:
 |?|, {.

State: 8 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Ropen_brace²⁵ R_{1.1.6} R_{1.1.7}
 Local follow set yield:
 |?|, |||.

State: 9 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rt_refs_phrase¹¹ R_{1.1.7}
 Local follow set yield:
 |?|, |||.
 ← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{11.2.1} R_{11.2.2} R_{11.1.1} S₉R₁₁
 Local follow set yield:
 |||.

State: 10 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rsym_defs_phrase¹⁶ R_{1.1.8} R_{1.1.9} R_{1.1.10}
 Local follow set yield:
 |?|, |||, }.
 ← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{16.1.1}
 Local follow set yield:
 |?|, |||.

State: 11 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rt_sufx_phrase²⁰ R_{1.1.9} R_{1.1.10}
 Local follow set yield:
 |?|, |||, }.
 ← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{20.1.1} R_{20.2.1} R_{20.2.2} S₁₁R₂₀
 Local follow set yield:
 |||.

State: 12 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{1.1.10}
 Local follow set yield:
 |?|, }.

State: 13 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rclose_brace²⁶ R_{1.1.11} S₁R₁

Local follow set yield:

State: 19 Follow Set contributors, merges, and transitions
 ← Follow set Rule → ← follow set symbols contributors →
 Rfilename_phrase⁵ R_{4.1.2} R_{4.1.3} R_{4.1.4} R_{4.1.5} S₅R₄
 Local follow set yield:

|||, ,.

← Follow set Rule → ← follow set symbols contributors →
 Rfilename⁶ R_{5.1.1} R_{5.1.2}
 Local follow set yield:

|?|, |||.

State: 24 Follow Set contributors, merges, and transitions
 ← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{4.1.3} R_{4.1.4} R_{4.1.5} S₅R₄
 Local follow set yield:

|||, ,.

State: 25 Follow Set contributors, merges, and transitions
 ← Follow set Rule → ← follow set symbols contributors →
 Rnamespace_phrase⁸ R_{4.1.4} R_{4.1.5} S₅R₄
 Local follow set yield:

|||.

State: 26 Follow Set contributors, merges, and transitions
 ← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{8.1.2}
 Local follow set yield:

|?|, |||.

State: 27 Follow Set contributors, merges, and transitions
 ← Follow set Rule → ← follow set symbols contributors →
 Rnamespace⁹ R_{8.1.3} R_{8.1.4}
 Local follow set yield:

|?|, |||.

State: 28 Follow Set contributors, merges, and transitions
 ← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{8.1.4}
 Local follow set yield:

|?|, |||.

State: 29 Follow Set contributors, merges, and transitions
 ← Follow set Rule → ← follow set symbols contributors →
 Rnamespace_id¹⁰ R_{8.1.5} S₂₅R₈
 Local follow set yield:

State: 35 Follow Set contributors, merges, and transitions
 ← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{4.1.5} S₅R₄

Local follow set yield:

State: 37 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{5.1.2}

Local follow set yield:

|?|, |||.

State: 38 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rfilename_id⁷ R_{5.1.3} S₁₉R₅

Local follow set yield:

State: 48 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rt_refs_kw_code¹² R_{11.2.2} S₉R₁₁

Local follow set yield:

← Follow set Rule → ← follow set symbols contributors →
 Rt_refs_kw¹³ R_{12.1.1}

Local follow set yield:

|?|, |||.

← Follow set Rule → ← follow set symbols contributors →
 Rcweb_k²⁸ R_{11.1.2} R_{11.1.3} ↗⁸⁰

Local follow set yield:

|?|, |||.

State: 54 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rt_refs_code¹⁵ R_{12.1.2} ↗⁶² S₄₈R₁₂

Local follow set yield:

State: 60 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rlint²⁷ R_{11.1.3}

Local follow set yield:

|?|, |||.

State: 61 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rt_refs_kw_must¹⁴ R_{11.1.4}

Local follow set yield:

|?|, |||.

State: 62 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →
 Rt_refs_code¹⁵ R_{11.1.5} S₉R₁₁

Local follow set yield:

State: 64 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rsym_def¹⁷ R_{16·1·2} R_{16·1·3} R_{16·1·4} S₁₀R₁₆

Local follow set yield:

|||.

State: 69 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rlint²⁷ R_{16·1·3} R_{16·1·4} S₁₀R₁₆

Local follow set yield:

|||.

State: 70 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rsym_def1s¹⁸ R_{16·1·4} R_{18·2·1} S₁₀R₁₆

Local follow set yield:

|||.

← Follow set Rule → ← follow set symbols contributors →

Rsym_def1¹⁹ R_{18·1·1} R_{18·1·2} ^{↗75} S₇₀R₁₈

Local follow set yield:

|||.

State: 75 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rsym_def1¹⁹ R_{18·2·2} R_{18·2·3} S₇₀R₁₈

Local follow set yield:

|||.

State: 76 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rlint²⁷ R_{18·2·3} S₇₀R₁₈

Local follow set yield:

State: 78 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rlint²⁷ R_{18·1·2} S₇₀R₁₈

Local follow set yield:

State: 80 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rt_sufx_kw_code²¹ R_{20·2·2} S₁₁R₂₀

Local follow set yield:

← Follow set Rule → ← follow set symbols contributors →

Rt_sufx_kw²² R_{21·1·1}

Local follow set yield:

|?|, |||.

← Follow set Rule → ← follow set symbols contributors →

Rcweb_k²⁸ R_{20·1·2}

Local follow set yield:

|?|, |||.

State: 84 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rt_sufx_code²⁴ R_{21.1.2} \nearrow^{91} S₈₀R₂₁

Local follow set yield:

State: 90 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rt_sufx_kw_must²³ R_{20.1.3}

Local follow set yield:

|?|, |||.

State: 91 Follow Set contributors, merges, and transitions

← Follow set Rule → ← follow set symbols contributors →

Rt_sufx_code²⁴ R_{20.1.4} S₁₁R₂₀

Local follow set yield:

113. Common Follow sets.**114. LA set: 1.**

|?**|**, |r|, (,), ,, {, }.

115. LA set: 2.

|?**|**, |r|.

116. LA set: 3.

|?**|**, {.

117. LA set: 4.

|?**|**, |r|, }.

118. LA set: 5.

|?**|**, }.

119. LA set: 6.

eo**l**r.

120. LA set: 7.

|?**|**, |r|,), ,.

121. LA set: 8.

|?**|**, |r|,).

122. LA set: 9.

|?**|**,).

123. LA set: 10.

|?**|**, |r|, {.

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terminals_phrase_th_idx.w

Date: January 14, 2015 at 15:42

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