

# APL64 Developer Version: Grouped and Separated History Formats Render Results in Document or Row Style

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## Overview

The history format for the APL64 Developer version may be selected using Session | History Format. The grouped and separated history formats render the APL executable and APL result statements separately. For the grouped and separated history formats, the APL executable statements are rendered in row style. For the grouped and separated history formats, the APL result statements may be rendered in document or row style.

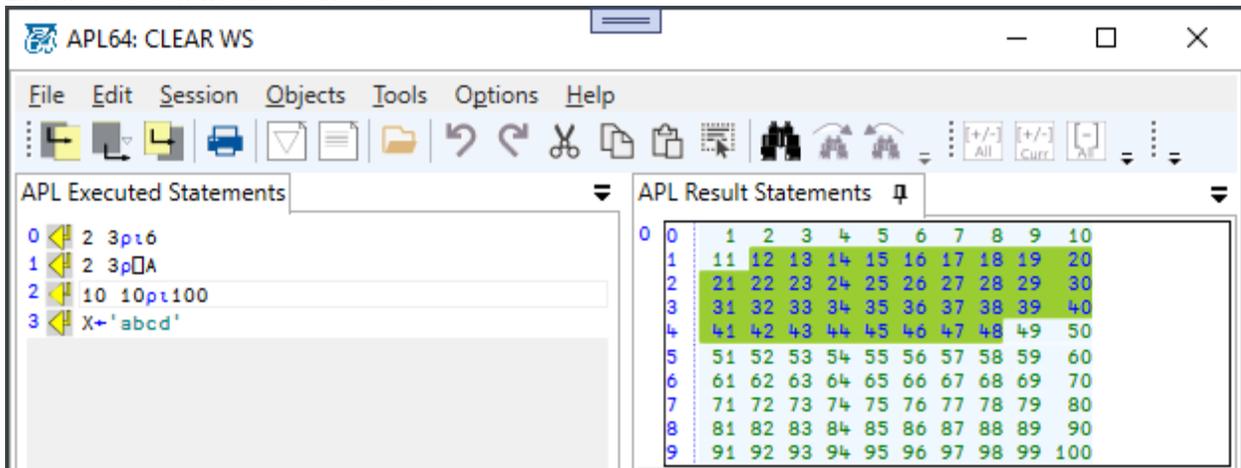
## Rendering Styles

In the grouped and separated history formats, when document style rendering of the results is user-selected, all APL result statements, if any, for a specific APL executable statement are rendered into a single text editor. When row style rendering is user-selected each APL result statement is rendered into a separate text editor.

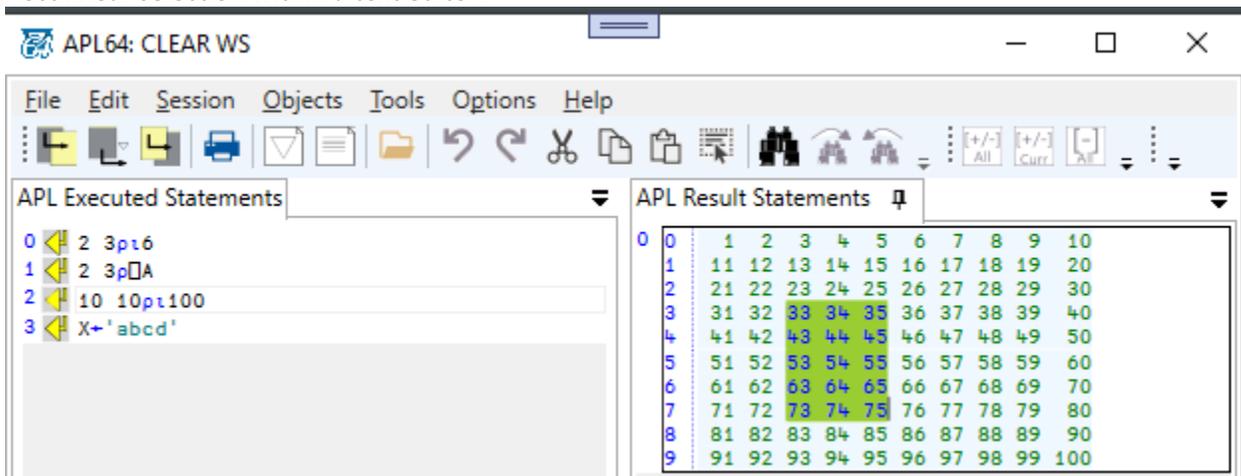
## Selection Types

Text in a specific text editor can be selected linearly and rectilinearly, but discontinuous selections are not supported.

Linear selection within a text editor:

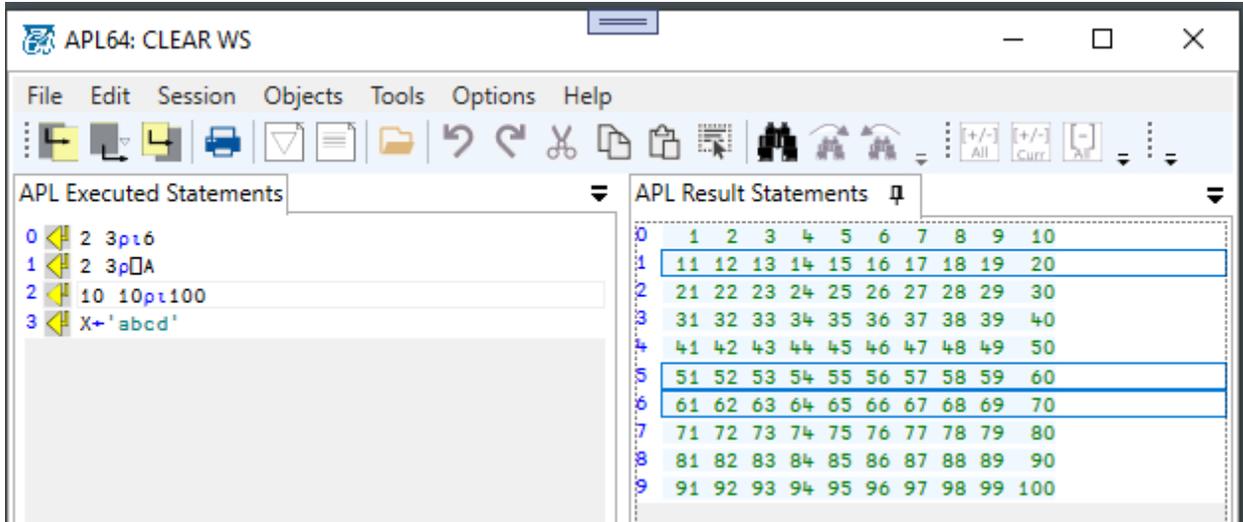


Rectilinear selection within a text editor:



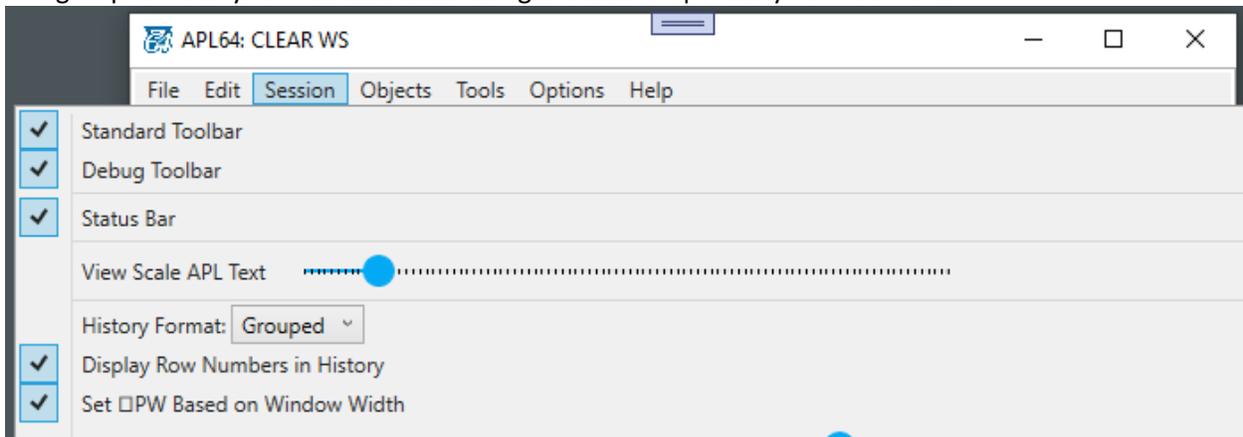
In the grouped and separated history formats, when row style rendering of the results is user-selected, multiple entire rows, which need not be continuous, may be selected. Linear and rectilinear selections may be made within a particular row.

Discontinuous selection of entire rows:

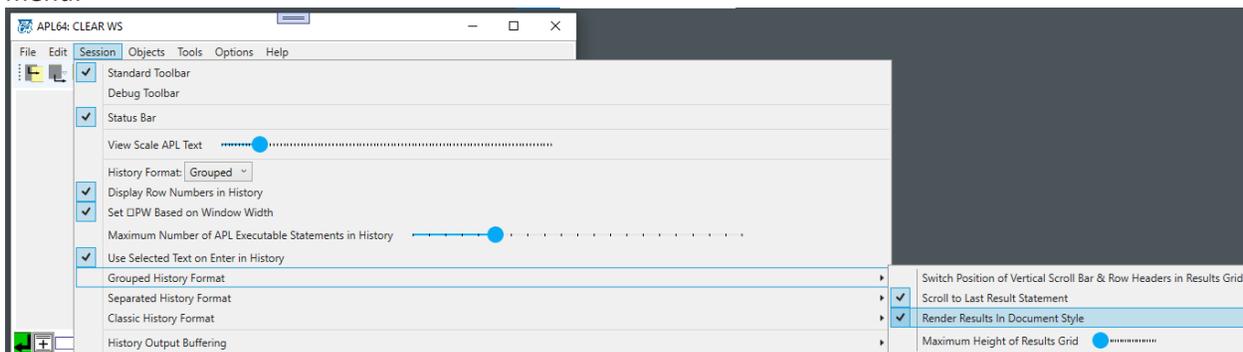


## Grouped History Format

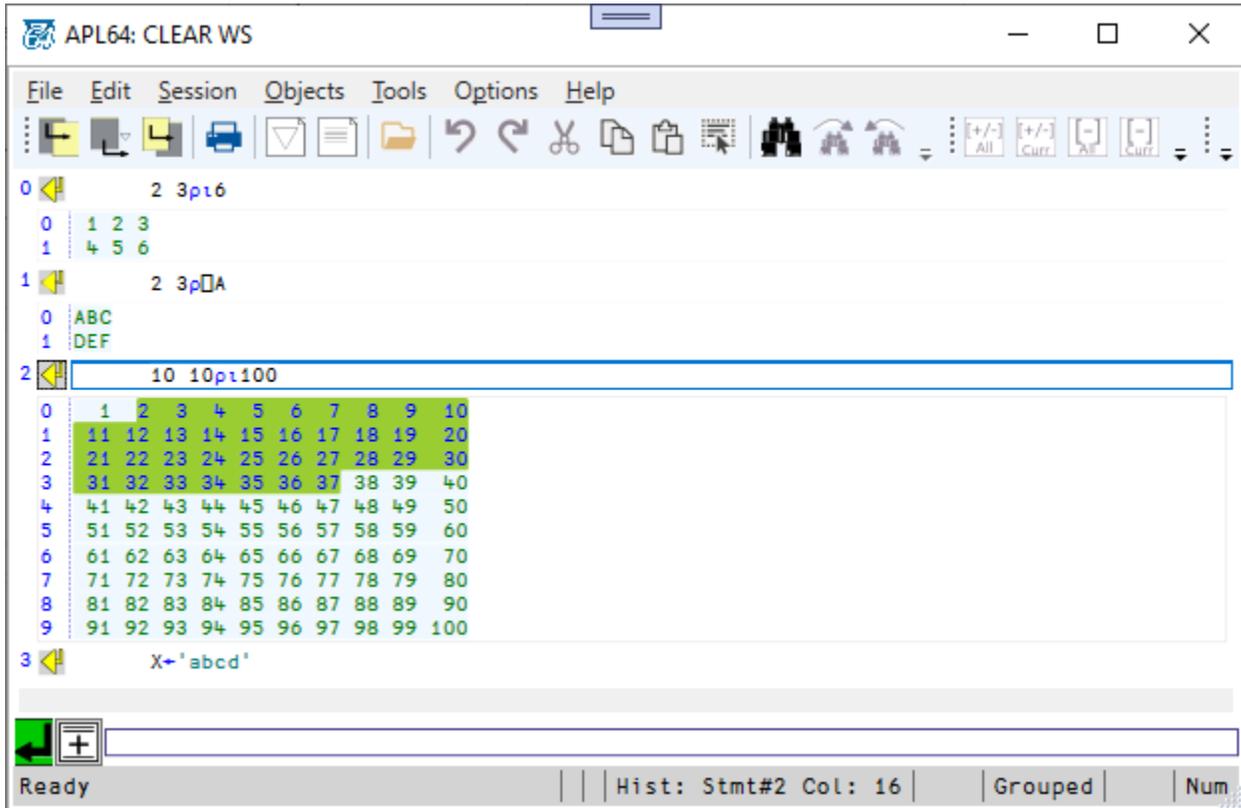
The grouped history format is selected using the Session | History Format menu:



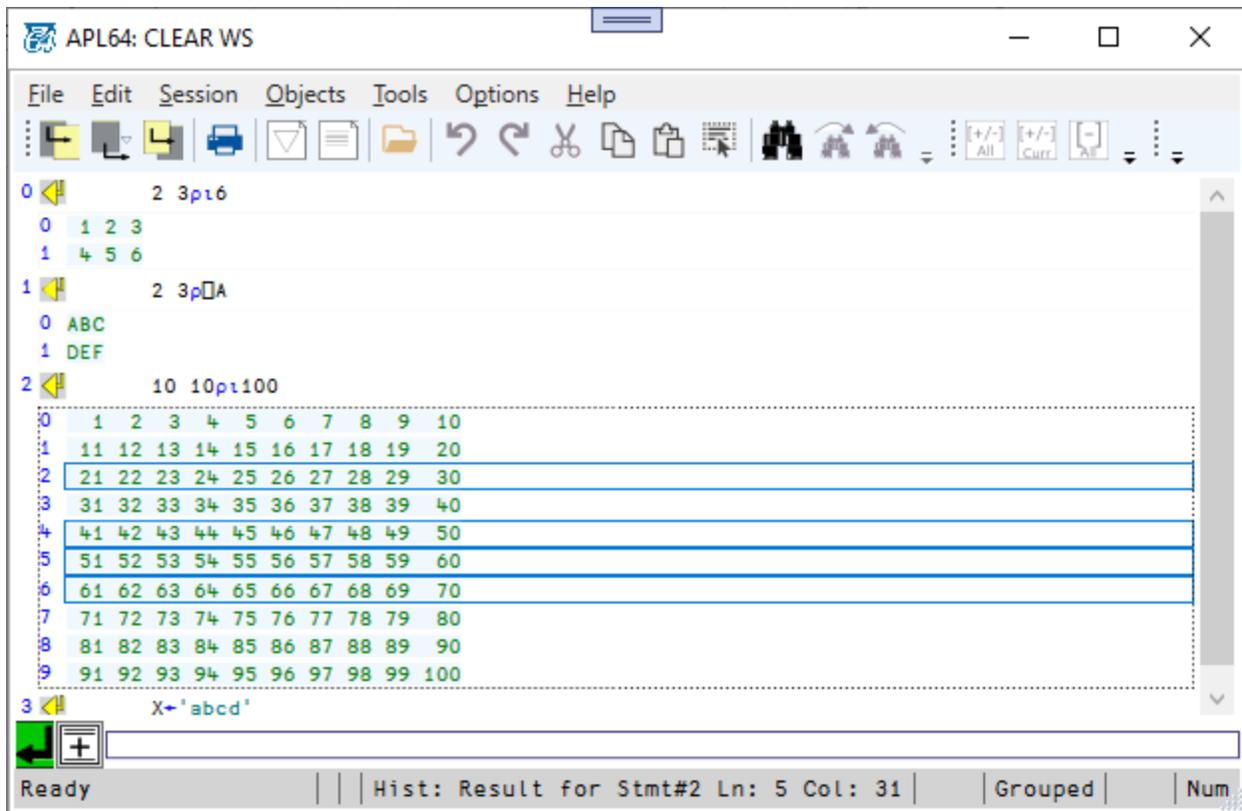
Rendering the APL results statements in document or row style in the grouped history format is selected by checking or unchecking the Session | Grouped History Format | Render Results in Document Style menu:



When rendered in document style, all the APL result statements, if any, associated with an APL executable statement are contained in one text editor.

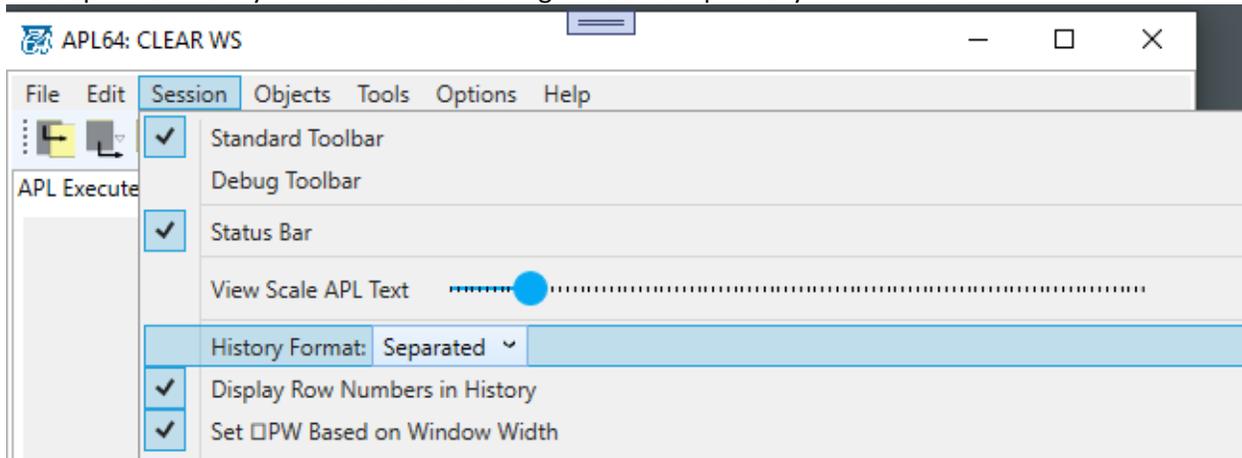


When rendered in row style, each APL result statement, if any, associated with an APL executable statement is contained in a separate text editor.

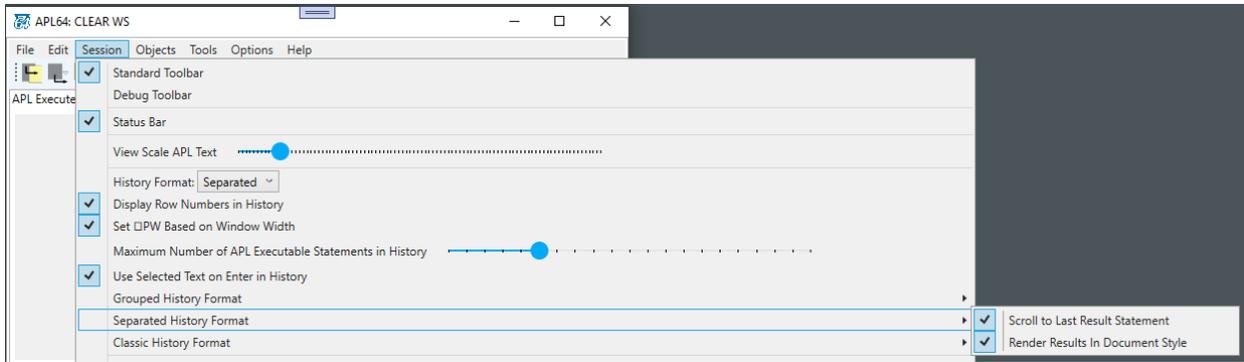


## Separated History Format

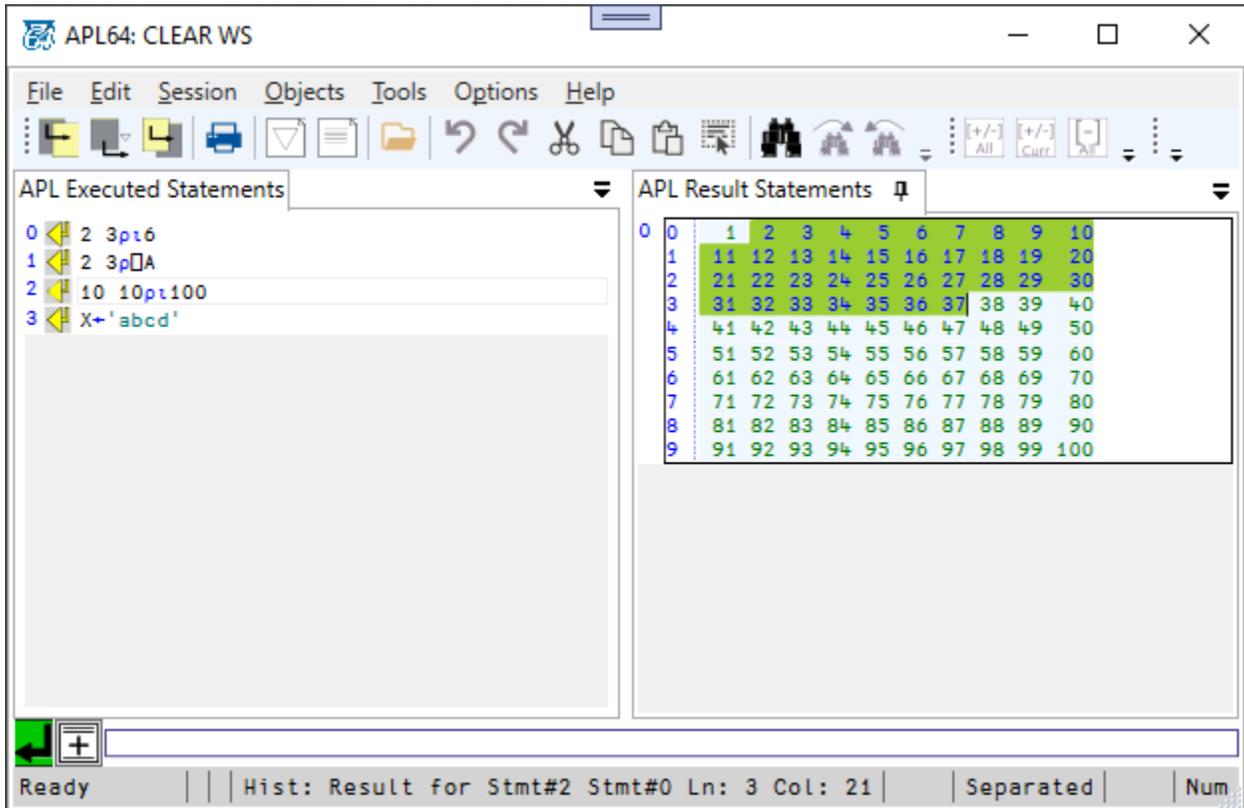
The separated history format is selected using the Session | History Format menu:



Rendering the APL results statements in document or row style in the separated history format is selected by checking or unchecking the Session | Separated History Format | Render Results in Document Style menu:



When rendered in document style, all the APL result statements, if any, associated with an APL executable statement are contained in one text editor.



When rendered in row style, each APL result statement, if any, associated with an APL executable statement is contained in a separate text editor.

APL64: CLEAR WS

File Edit Session Objects Tools Options Help

APL Executed Statements

```

0 2 3p16
1 2 3pA
2 10 10p100
3 X←'abcd'

```

APL Result Statements

0	1	2	3	4	5	6	7	8	9	10
1	11	12	13	14	15	16	17	18	19	20
2	21	22	23	24	25	26	27	28	29	30
3	31	32	33	34	35	36	37	38	39	40
4	41	42	43	44	45	46	47	48	49	50
5	51	52	53	54	55	56	57	58	59	60
6	61	62	63	64	65	66	67	68	69	70
7	71	72	73	74	75	76	77	78	79	80
8	81	82	83	84	85	86	87	88	89	90
9	91	92	93	94	95	96	97	98	99	100

Ready | Hist: Result for Stmt#2 Ln: 6 Col: 31 | Separated | Num