Dynamic resize works in low level API by converting jagged array into table structure. If custom behavior is required, such as show only top X rows, plugin can be registered to transform input value.

|  |  |  |  |
| --- | --- | --- | --- |
| row 0 col 0 = 1415485894 | row 0 col 1 = 1387879622 | row 0 col 2 = 202583376 | row 0 col 3 = -121940292 |
| row 1 col 0 = 1468328362 | row 1 col 1 = 110473311 | row 1 col 2 = -716398710 | row 1 col 3 = 1631999358 |
| row 2 col 0 = -528555541 | row 2 col 1 = 1886999718 | row 2 col 2 = -28061060 | row 2 col 3 = -592984276 |
| row 3 col 0 = 1638613820 | row 3 col 1 = -248638070 | row 3 col 2 = -1459495981 | row 3 col 3 = -1351852455 |
| row 4 col 0 = 1265359302 | row 4 col 1 = 852890303 | row 4 col 2 = 459789386 | row 4 col 3 = 1571678151 |
| row 5 col 0 = -555784333 | row 5 col 1 = 713463779 | row 5 col 2 = -736729642 | row 5 col 3 = -1453121537 |
| row 6 col 0 = -1139654199 | row 6 col 1 = 251677821 | row 6 col 2 = -340390782 | row 6 col 3 = 1362540537 |
| row 7 col 0 = 624147421 | row 7 col 1 = -1893661274 | row 7 col 2 = 321078786 | row 7 col 3 = 530578638 |
| row 8 col 0 = -1311013859 | row 8 col 1 = 355698672 | row 8 col 2 = 167625898 | row 8 col 3 = -387409601 |
| row 9 col 0 = -415748417 | row 9 col 1 = -600971954 | row 9 col 2 = -117364605 | row 9 col 3 = 859443685 |

Processor plugins works in high level API by applying transformations on low level API. Since custom plugins are called before built-in plugins, we can use it for various transformations

|  |  |  |
| --- | --- | --- |
| Column 1 | Second column | Third column |
| row 0 col1 = 922659101 | row 0 col2 = -780326011 | row 0 col3 = 1169287201 |
| row 1 col1 = -412613977 | row 1 col2 = 1782516822 | row 1 col3 = 1015765613 |
| row 2 col1 = -597053052 | row 2 col2 = 823140771 | row 2 col3 = -365723165 |
| row 3 col1 = 24855777 | row 3 col2 = 1185502749 | row 3 col3 = 442115612 |
| row 4 col1 = -2071875623 | row 4 col2 = -173350737 | row 4 col3 = 662685768 |