### Variable Tooltips

While variable operations don’t normally create any tooltips, it’s possible to add them manually via the tooltip parameter.

| add\_to\_variable = {  var\_monthly\_population = 0.05  tooltip = monthly\_population\_tooltip  }  add\_to\_variable = {  var\_max\_efficiency = 0.05  tooltip = max\_efficiency\_tooltip  } |
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The tooltips’ loc entries use two hardcoded tokens:

* $LEFT$ holds the variable’s pre-operation value
* $RIGHT$ is the value being added to/subtracted to/multiplying/dividing the variable

Both of those can be formatted with the same parameters as variables, placed after a | before the second $ character:

| monthly\_population\_tooltip:0 "Monthly Population: $RIGHT|+=%1$"  max\_efficiency\_tooltip:0 "£prod\_eff\_cap Production Efficiency Cap: $RIGHT|+=%$" |
| --- |

All of the effects in the list below have been confirmed to accept tooltip parameters:

| set\_variable  set\_temp\_variable  add\_to\_variable  add\_to\_temp\_variable  subtract\_from\_variable  subtract\_from\_temp\_variable  multiply\_variable  multiply\_temp\_variable  divide\_variable  divide\_temp\_variable |
| --- |

In the case of set\_variable, $LEFT$ will be the previous value of the variable being reset, and $RIGHT$ the new one.

For set\_temp\_variable, both $LEFT$ and $RIGHT$ have the same value.

#### Examples:

| set\_variable = {  test\_var = 2  tooltip = set\_var\_tooltip  }  set\_temp\_variable = {  test\_var = 2  tooltip = set\_var\_tooltip\_temp  } |
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| set\_var\_tooltip:0 "Sets test\_var to $RIGHT$. Previous value = $LEFT$."  set\_var\_tooltip\_temp:0 "Sets temp test\_var to $RIGHT$." |
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| set\_var\_tooltip:0 "Sets test\_var to $RIGHT|G0$. Previous value = $LEFT|R0$."  set\_var\_tooltip\_temp:0 "Sets temp test\_var to $RIGHT|G0$." |
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| add\_to\_variable = {  test\_var = 2  tooltip = add\_to\_var\_tooltip  }  add\_to\_temp\_variable = {  test\_var = 2  tooltip = add\_to\_var\_tooltip\_temp  } |
| --- |

| add\_to\_var\_tooltip:0 "Adds $RIGHT|G0$ to test\_var (value = $LEFT|G0$)."  add\_to\_var\_tooltip\_temp:0 "Adds $RIGHT|G0$ to temp test\_var (value = $LEFT|G0$)." |
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