

| Classification | Description |
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| Loop | Serves as a loop index for arrays |
| Sliced | An array whose segments are operated on by different iterations of the loop |
| Broadcast | A variable defined before the loop whose value is used inside the loop, but never assigned inside the loop |
| Reduction | Accumulates a value across iterations of the loop, regardless of iteration order |
| Temporary | Variable created inside the loop, but unlike sliced or reduction variables, not available outside the loop |