|  |  |  |
| --- | --- | --- |
| **Month** | M | 1 2 ... 11 12 |
|  | Mo | 1st 2nd ... 11th 12th |
|  | MM | 01 02 ... 11 12 |
|  | MMM | Jan Feb ... Nov Dec |
|  | MMMM | January February ... November December |
| **Quarter** | Q | 1 2 3 4 |
| **Day of Month** | D | 1 2 ... 30 31 |
|  | Do | 1st 2nd ... 30th 31st |
|  | DD | 01 02 ... 30 31 |
| **Day of Year** | DDD | 1 2 ... 364 365 |
|  | DDDo | 1st 2nd ... 364th 365th |
|  | DDDD | 001 002 ... 364 365 |
| **Day of Week** | d | 0 1 ... 5 6 |
|  | do | 0th 1st ... 5th 6th |
|  | dd | Su Mo ... Fr Sa |
|  | ddd | Sun Mon ... Fri Sat |
|  | dddd | Sunday Monday ... Friday Saturday |
| **Day of Week (Locale)** | e | 0 1 ... 5 6 |
| **Day of Week (ISO)** | E | 1 2 ... 6 7 |

|  |  |  |
| --- | --- | --- |
| **Month** | M | 1 2 ... 11 12 |
|  | Mo | 1st 2nd ... 11th 12th |
|  | MM | 01 02 ... 11 12 |
|  | MMM | Jan Feb ... Nov Dec |
|  | MMMM | January February ... November December |
| **Quarter** | Q | 1 2 3 4 |
| **Day of Month** | D | 1 2 ... 30 31 |
|  | Do | 1st 2nd ... 30th 31st |
|  | DD | 01 02 ... 30 31 |
| **Day of Year** | DDD | 1 2 ... 364 365 |
|  | DDDo | 1st 2nd ... 364th 365th |
|  | DDDD | 001 002 ... 364 365 |
| **Day of Week** | d | 0 1 ... 5 6 |
|  | do | 0th 1st ... 5th 6th |
|  | dd | Su Mo ... Fr Sa |
|  | ddd | Sun Mon ... Fri Sat |
|  | dddd | Sunday Monday ... Friday Saturday |
| **Day of Week (Locale)** | e | 0 1 ... 5 6 |
| **Day of Week (ISO)** | E | 1 2 ... 6 7 |

|  |  |  |
| --- | --- | --- |
| **Week of Year** | w | 1 2 ... 52 53 |
|  | wo | 1st 2nd ... 52nd 53rd |
|  | ww | 01 02 ... 52 53 |
| **Week of Year (ISO)** | W | 1 2 ... 52 53 |
|  | Wo | 1st 2nd ... 52nd 53rd |
|  | WW | 01 02 ... 52 53 |
| **Year** | YY | 70 71 ... 29 30 |
|  | YYYY | 1970 1971 ... 2029 2030 |
| **Week Year** | gg | 70 71 ... 29 30 |
|  | gggg | 1970 1971 ... 2029 2030 |
| **Week Year (ISO)** | GG | 70 71 ... 29 30 |
|  | GGGG | 1970 1971 ... 2029 2030 |
| **AM/PM** | A | AM PM |
|  | a | am pm |
| **Hour** | H | 0 1 ... 22 23 |
|  | HH | 00 01 ... 22 23 |
|  | h | 1 2 ... 11 12 |
|  | hh | 01 02 ... 11 12 |

|  |  |  |
| --- | --- | --- |
| **Week of Year** | w | 1 2 ... 52 53 |
|  | wo | 1st 2nd ... 52nd 53rd |
|  | ww | 01 02 ... 52 53 |
| **Week of Year (ISO)** | W | 1 2 ... 52 53 |
|  | Wo | 1st 2nd ... 52nd 53rd |
|  | WW | 01 02 ... 52 53 |
| **Year** | YY | 70 71 ... 29 30 |
|  | YYYY | 1970 1971 ... 2029 2030 |
| **Week Year** | gg | 70 71 ... 29 30 |
|  | gggg | 1970 1971 ... 2029 2030 |
| **Week Year (ISO)** | GG | 70 71 ... 29 30 |
|  | GGGG | 1970 1971 ... 2029 2030 |
| **AM/PM** | A | AM PM |
|  | a | am pm |
| **Hour** | H | 0 1 ... 22 23 |
|  | HH | 00 01 ... 22 23 |
|  | h | 1 2 ... 11 12 |
|  | hh | 01 02 ... 11 12 |

|  |  |  |
| --- | --- | --- |
| **Minute** | m | 0 1 ... 58 59 |
|  | mm | 00 01 ... 58 59 |
| **Second** | s | 0 1 ... 58 59 |
|  | ss | 00 01 ... 58 59 |
| **Fractional Second** | S | 0 1 ... 8 9 |
|  | SS | 00 01 ... 98 99 |
|  | SSS | 000 001 ... 998 999 |
|  | SSSS ... SSSSSSSSS | 000[0..] 001[0..] ... 998[0..] 999[0..] |
| **Timezone** | z or zz | (DEPRECATED) EST CST ... MST PST |
|  | Z | -07:00 -06:00 ... +06:00 +07:00 |
|  | ZZ | -0700 -0600 ... +0600 +0700 |
| **Unix Timestamp** | X | 1360013296 |
| **Unix Millisecond Timestamp** | x | 1360013296123 |

|  |  |  |
| --- | --- | --- |
| **Minute** | m | 0 1 ... 58 59 |
|  | mm | 00 01 ... 58 59 |
| **Second** | s | 0 1 ... 58 59 |
|  | ss | 00 01 ... 58 59 |
| **Fractional Second** | S | 0 1 ... 8 9 |
|  | SS | 00 01 ... 98 99 |
|  | SSS | 000 001 ... 998 999 |
|  | SSSS ... SSSSSSSSS | 000[0..] 001[0..] ... 998[0..] 999[0..] |
| **Timezone** | z or zz | (DEPRECATED) EST CST ... MST PST |
|  | Z | -07:00 -06:00 ... +06:00 +07:00 |
|  | ZZ | -0700 -0600 ... +0600 +0700 |
| **Unix Timestamp** | X | 1360013296 |
| **Unix Millisecond Timestamp** | x | 1360013296123 |