

Settings Time Zone

```
<#setting time_zone="Europe/Amsterdam">
Time in Amsterdam (setting time_zone="Europe/Amsterdam"):
${mail.job.publishDateTime?string.full}
${mail.job.publishDateTime?string.iso}

<#setting time_zone="Australia/Sydney">
Time in Sydney (setting time_zone="Australia/Sydney"):
${mail.job.publishDateTime?string.full}
${mail.job.publishDateTime?string.iso}

<#setting time_zone="GMT">
Greenwich Mean Time (GMT) (setting time_zone="GMT"):
${mail.job.publishDateTime?string.full}
${mail.job.publishDateTime?string.iso}

<#setting time_zone="GMT-1:30">
Greenwich Mean Time -1:30 (setting time_zone="GMT-1:30"):
${mail.job.publishDateTime?string.full}
${mail.job.publishDateTime?string.iso}
```

Result

```
Time in Amsterdam (setting time_zone="Europe/Amsterdam"):
Monday, January 22, 2018 4:55:18 PM CET
2018-01-22T16:55:18.441+01:00

Time in Sydney (setting time_zone="Australia/Sydney"):
Tuesday, January 23, 2018 2:55:18 AM AEDT
2018-01-23T02:55:18.441+11:00

Greenwich Mean Time (GMT) (setting time_zone="GMT"):
Monday, January 22, 2018 3:55:18 PM GMT
2018-01-22T15:55:18.441Z

Greenwich Mean Time -1:30 (setting time_zone="GMT-1:30"):
Monday, January 22, 2018 2:25:18 PM GMT-01:30
2018-01-22T14:25:18.441-01:30
```

Setting locale

```
<#setting locale="nl_NL">
setting locale="nl_NL":
${mail.job.publishDateTime}
${mail.job.publishDateTime?string.full}
${mail.job.publishDateTime?string.iso}

<#setting locale="en_US">
setting locale="en_US":
${mail.job.publishDateTime}
${mail.job.publishDateTime?string.full}
${mail.job.publishDateTime?string.iso}

<#setting locale="en_US">
<#setting time_zone="America/New_York">
setting locale="en_US"
setting time_zone="America/New_York":
${mail.job.publishDateTime}
${mail.job.publishDateTime?string.full}
${mail.job.publishDateTime?string.iso}
```

Result

```

setting locale="nl_NL":
22-jan-2018 15:14:48
maandag 22 januari 2018 15:14:48 uur CET
2018-01-22T15:14:48.456+01:00

setting locale="en_US":
Jan 22, 2018 3:14:48 PM
Monday, January 22, 2018 3:14:48 PM CET
2018-01-22T15:14:48.456+01:00

setting locale="en_US"
setting time_zone="America/New_York":
Jan 22, 2018 9:14:48 AM
Monday, January 22, 2018 9:14:48 AM EST
2018-01-22T09:14:48.456-05:00

```

Letters for datetime string components:

| Freemarker | Letter | Date or time component |
|---|--------|---------------------------------|
| <code>\${currentdate.datetime?string["G"]}</code> | G | era |
| <code>\${currentdate.datetime?string["u"]}</code> | u | Day number of week (1 = Monday) |
| <code>\${currentdate.datetime?string["y"]}</code> | y | year-of-era |
| <code>\${currentdate.datetime?string["D"]}</code> | D | day-of-year |
| <code>\${currentdate.datetime?string["M"]}</code> | M | month-of-year |
| <code>\${currentdate.datetime?string["L"]}</code> | L | month-of-year |
| <code>\${currentdate.datetime?string["d"]}</code> | d | day-of-month |
| <code>\${currentdate.datetime?string["Y"]}</code> | Y | week-based-year |
| <code>\${currentdate.datetime?string["w"]}</code> | w | week-of-week-based-year |
| <code>\${currentdate.datetime?string["W"]}</code> | W | week-of-month |
| <code>\${currentdate.datetime?string["E"]}</code> | E | day-of-week |
| <code>\${currentdate.datetime?string["F"]}</code> | F | week-of-month |
| <code>\${currentdate.datetime?string["a"]}</code> | a | am-pm-of-day |
| <code>\${currentdate.datetime?string["h"]}</code> | h | clock-hour-of-am-pm (1-12) |
| <code>\${currentdate.datetime?string["K"]}</code> | K | hour-of-am-pm (0-11) |
| <code>\${currentdate.datetime?string["k"]}</code> | k | clock-hour-of-am-pm (1-24) |
| <code>\${currentdate.datetime?string["H"]}</code> | H | hour-of-day (0-23) |
| <code>\${currentdate.datetime?string["m"]}</code> | m | minute-of-hour |
| <code>\${currentdate.datetime?string["s"]}</code> | s | second-of-minute |
| <code>\${currentdate.datetime?string["S"]}</code> | S | fraction-of-second |