

Day x: TITLE

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November 28, 2024

```
library(tidyverse)
```

```
Warning: package 'tidyverse' was built under R version 4.2.3
```

```
Warning: package 'ggplot2' was built under R version 4.2.3
```

```
Warning: package 'tibble' was built under R version 4.2.3
```

```
Warning: package 'tidyr' was built under R version 4.2.3
```

```
Warning: package 'readr' was built under R version 4.2.3
```

```
Warning: package 'purrr' was built under R version 4.2.3
```

```
Warning: package 'dplyr' was built under R version 4.2.3
```

```
Warning: package 'forcats' was built under R version 4.2.3
```

```
Warning: package 'lubridate' was built under R version 4.2.3
```

```
-- Attaching core tidyverse packages ----- tidyverse 2.0.0 --
```

```
v dplyr      1.1.1      v readr      2.1.4
```

```
v forcats   1.0.0      v stringr    1.5.0
```

```
v ggplot2    3.4.1      v tibble     3.2.1
```

```
v lubridate  1.9.2      v tidyr      1.3.0
```

```
v purrr      1.0.1
```

```
-- Conflicts ----- tidyverse_conflicts() --
```

```
x dplyr::filter() masks stats::filter()
```

```
x dplyr::lag()     masks stats::lag()
```

```
i Use the conflicted package (<http://conflicted.r-lib.org/>) to force all conflicts to become
```

Part 1

```
dat_raw <- read.table("data/day_X_input.txt", header = FALSE, sep = "")
```

Part 2

```
sessionInfo()
```

```
R version 4.2.2 (2022-10-31 ucrt)
Platform: x86_64-w64-mingw32/x64 (64-bit)
Running under: Windows 10 x64 (build 22631)
```

```
Matrix products: default
```

```
locale:
```

```
[1] LC_COLLATE=English_Belgium.utf8 LC_CTYPE=English_Belgium.utf8
[3] LC_MONETARY=English_Belgium.utf8 LC_NUMERIC=C
[5] LC_TIME=English_Belgium.utf8
```

```
attached base packages:
```

```
[1] stats      graphics  grDevices  utils      datasets  methods    base
```

```
other attached packages:
```

```
[1] lubridate_1.9.2 forcats_1.0.0  stringr_1.5.0  dplyr_1.1.1
[5] purrr_1.0.1     readr_2.1.4    tidyr_1.3.0    tibble_3.2.1
[9] ggplot2_3.4.1   tidyverse_2.0.0
```

```
loaded via a namespace (and not attached):
```

```
[1] pillar_1.9.0      compiler_4.2.2  tools_4.2.2     digest_0.6.31
[5] timechange_0.1.1  jsonlite_1.8.4  evaluate_0.20    lifecycle_1.0.3
[9] gtable_0.3.3      pkgconfig_2.0.3 rlang_1.1.0     cli_3.5.0
[13] rstudioapi_0.14   yaml_2.3.7      xfun_0.41        fastmap_1.1.0
[17] withr_2.5.0       knitr_1.42      generics_0.1.3   vctrs_0.6.1
[21] hms_1.1.2         grid_4.2.2      tidyselect_1.2.0 glue_1.6.2
[25] R6_2.5.1          fansi_1.0.3     rmarkdown_2.25   tzdb_0.3.0
[29] magrittr_2.0.3    scales_1.2.1    htmltools_0.5.4 ellipsis_0.3.2
[33] colorspace_2.0-3 utf8_1.2.2      stringi_1.7.8    munsell_0.5.0
```