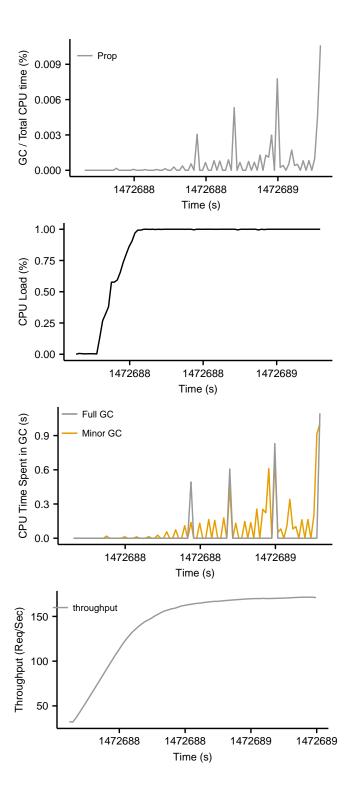
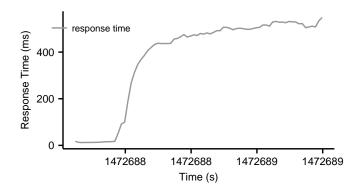
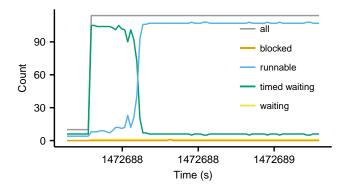
# 2 Cores

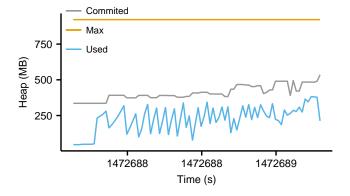


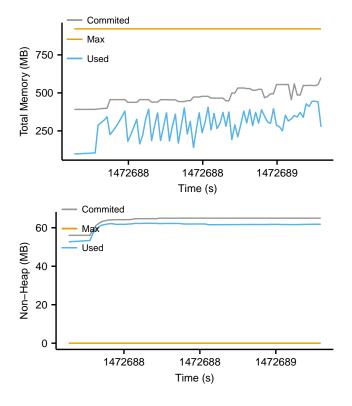


# Threads

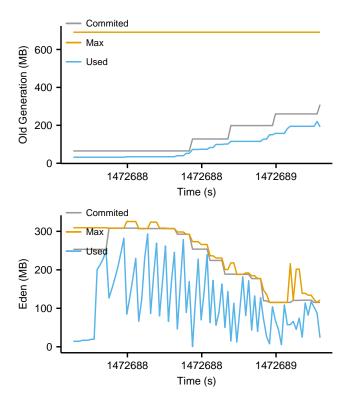


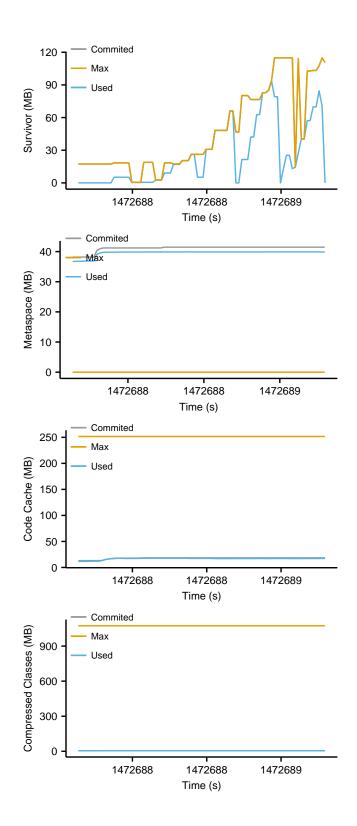
# Memory





# Pools





### Predictor

##

## Call:

```
## lm(formula = response.time ~ (mem.used * prop.cpu.gc) + prop.threads.runnable +
##
      cpu.load, data = lm.df)
##
## Residuals:
      Min
               1Q Median
                               3Q
                                     Max
## -209.64 -14.48 10.87
                            25.88
                                   70.20
## Coefficients:
##
                          Estimate Std. Error t value Pr(>|t|)
## (Intercept)
                        -6.125e+01 4.790e+01 -1.279
                                                        0.205
## mem.used
                        1.539e-07 1.006e-07
                                              1.530
                                                        0.131
## prop.cpu.gc
                         6.531e+05 1.741e+06
                                              0.375
                                                        0.709
## prop.threads.runnable 5.369e+02 2.936e+01 18.290
                                                       <2e-16 ***
## cpu.load
                        -2.700e+01 5.190e+01 -0.520
                                                        0.604
## mem.used:prop.cpu.gc 1.740e-03 5.942e-03
                                              0.293
                                                        0.771
## ---
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
## Residual standard error: 52.63 on 70 degrees of freedom
## Multiple R-squared: 0.9305, Adjusted R-squared: 0.9255
## F-statistic: 187.3 on 5 and 70 DF, p-value: < 2.2e-16
```