

```
> source("scripts/KalmanFilter.R")
```

```
> beta
```

```
      [,1]
```

| | |
|---------------|--------------|
| (Intercept) | 3.866622594 |
| datetime1 | -0.685641213 |
| datetime2 | -1.236372127 |
| datetime3 | -1.765382117 |
| datetime4 | -2.066132330 |
| datetime5 | -0.979474021 |
| datetime6 | 0.251848819 |
| datetime7 | 1.241063183 |
| datetime8 | 1.868431674 |
| datetime9 | 1.533287622 |
| datetime10 | 1.187977764 |
| datetime11 | 1.292681905 |
| datetime12 | 1.463975660 |
| datetime13 | 1.426279220 |
| datetime14 | 1.329988519 |
| datetime15 | 1.380460007 |
| datetime16 | 1.641870612 |
| datetime17 | 2.057585556 |
| datetime18 | 1.985412640 |
| datetime19 | 1.708745237 |
| datetime20 | 1.415441017 |
| datetime21 | 1.171423639 |
| datetime22 | 0.936781593 |
| datetime23 | 0.539512956 |
| season | -0.561495882 |
| holiday | -0.074767921 |
| workingday | -0.087441462 |
| weather | -0.176708771 |
| temp | 0.025998345 |
| atemp | 0.014204341 |
| humidity | -0.004364186 |
| windspeed | -0.005390541 |
| season.summer | -0.224354609 |
| season.fall | -0.311001661 |