|  |  |
| --- | --- |
| **Algorithm name** | **Hyper-Parameters** |
| Random Forest | *N*=[4, 6, 8, 10], *c*=[0.1, 0.4, 0.7]…. |
| SVM | *m*=[0.01, 0.02, 0.03], β=[0.1, 0.01, 0.001] |
| Logistic Regression | … |
| … | … |

Table x: Hyper parameter sets used for grid search [reference to skitlearn]

(I think if we define each parameter separately, the text will be big and it is out of the scope of our paper. It is better to just give the reference to skitlearn )