

Table S1. Memory parameters comparison between the ML algorithms.

Memory parameters	Random Forest	Decision Tree	ANN
rss	272293888	266756096	156254208
Vms	635346944	553603072	632221696
Num_page_faults	459355	116147	388229
Peak_wset	361549824	266760192	361549824
wset	272293888	266756096	156254208
Peak_paged_pool	3023808	3044504	3023808
Paged_pool	2987704	2983088	2982248
Peak_nonpaged_pool	265592	251852	262200
Non_paged_pool	263016	251148	260440
pagefile	635346944	553603072	632221696
Peak_pagefile	639692800	553603072	636522496
Private	635346944	553603072	632221696
Memory %	6.4896878987171736	6.357607877553133	3.724695644873626
Cpu times	user=103.390625, system=22.3125	user=6.96875, system=7.84375	user=38.5625, system=18.671875