

Testing 12 Samples on 12 VMs

Java - WorkflowSimS_NGSWithOUUpdate/WorkflowSim-1.0/WorkflowSim-1.0/examples/org/workflowsim/eSC/Main/eSCNGSTrainingTestingSamples.java - Eclipse

```

137 @SuppressWarnings("static-access")
138 public static void main(String[] args) {
139     int BWb=985;
140     int BWe=985;
141     int BWs=5;
142     int MIPsb=1305;
143     int MIPse=1305;
144     int MIPss=5;
145     int Parameter=3;
146     String Type="312-12Core-AzureNew";
147     GetRunTime set= new GetRunTime();
148     GetRunTime type= new GetRunTime();
149     type.setTypeString("312-12Core-AzureNew");
150     set.setTrainingSet("36LS-12Core-AzureNew");
151
152     try {
153
154         try {
155             tempFile = new PrintStream( "out2.txt" );
156

```

Fixed RW = 985

Fixed MIPs= 1305

Testing 12 Samples

tempFile: PrintStream
f: FileInputStream
TrainingSet: String
createVM(int, int): List<C
main(String[]): void
createDatacenter(String):
printJobList(List<Job>): v

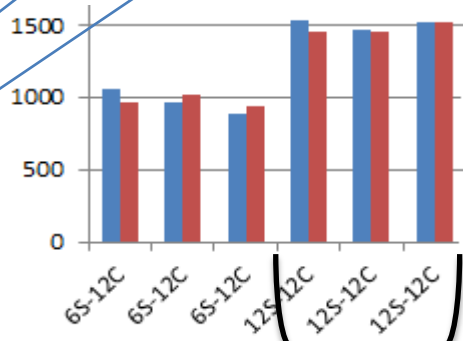
<terminated> eSCNGSTrainingTestingSamples [Java Application] C:\Program Files\Java\jre1.8.0_91\bin\javaw.exe (Nov 23, 2017, 4:36:17 PM)

ANNOTATE	SUCCESS	2	6	1314.35	89694.58	1516.82
ANNOTATE7	SUCCESS	2	6	1314.35	89694.58	1516.82
ANNOTATE6	SUCCESS	2	5	1315.03	89693.96	1516.82

Simulation completed.
The minimum error= 84444.57760000008 Mips=1305BW=985 Sample1=1456.5 Sample2=1457.57 Sample3=1516.82
Sample4=0.0 Sample5=0.0
Sample6=0.0 Sample7=0.0 Sample8=0.0

Real Time

Node	RT	ET(6S)+SS
6S-12C	1060.56	957.05
6S-12C	964.56	1011.65
6S-12C	889.39	941.71
12S-12C	1531.26	1456.5
12S-12C	1470.17	1457.57
12S-12C	1518.42	1516.82



Estimated time for three 12-Samples