



# Server log analytics for “Frame”

03/17/16

# Dataset

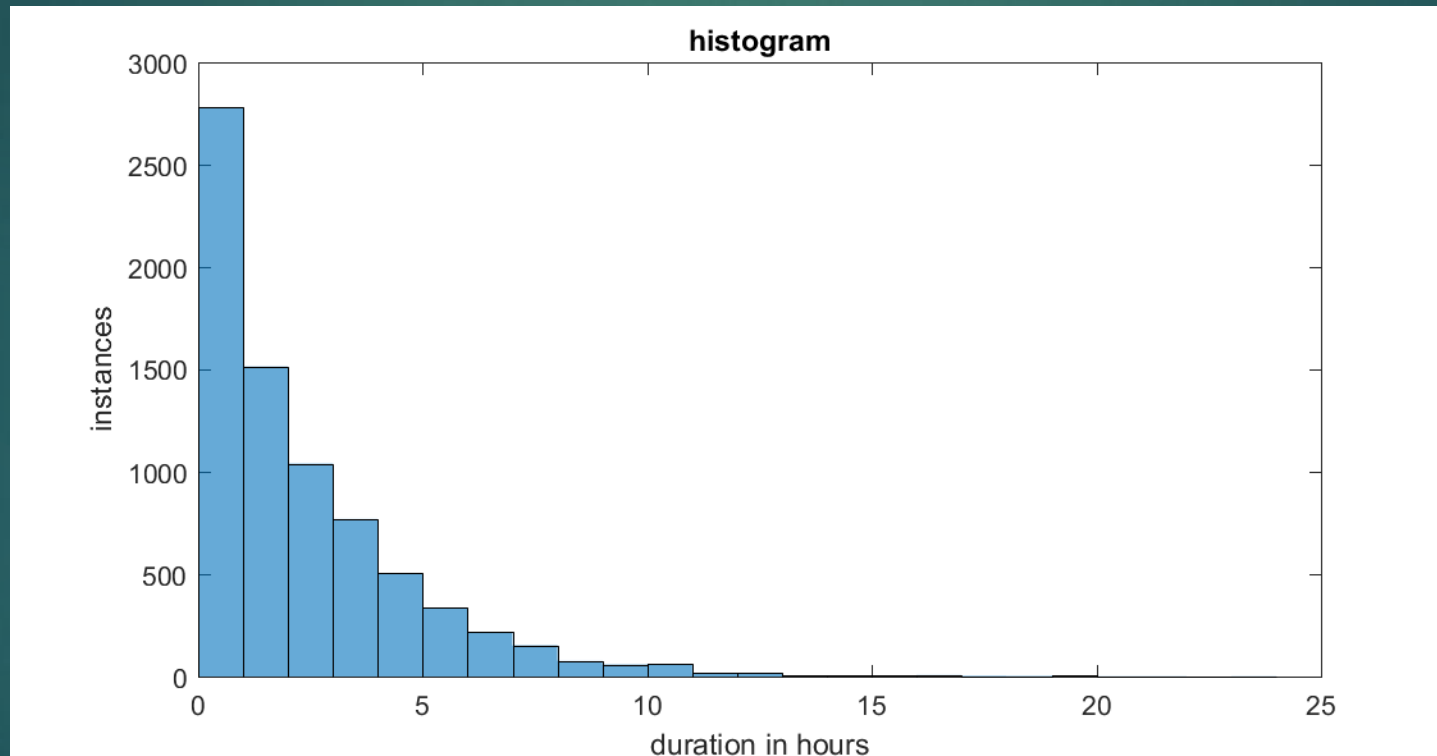
File "Server\_log.csv"

Total number of logs: 7598

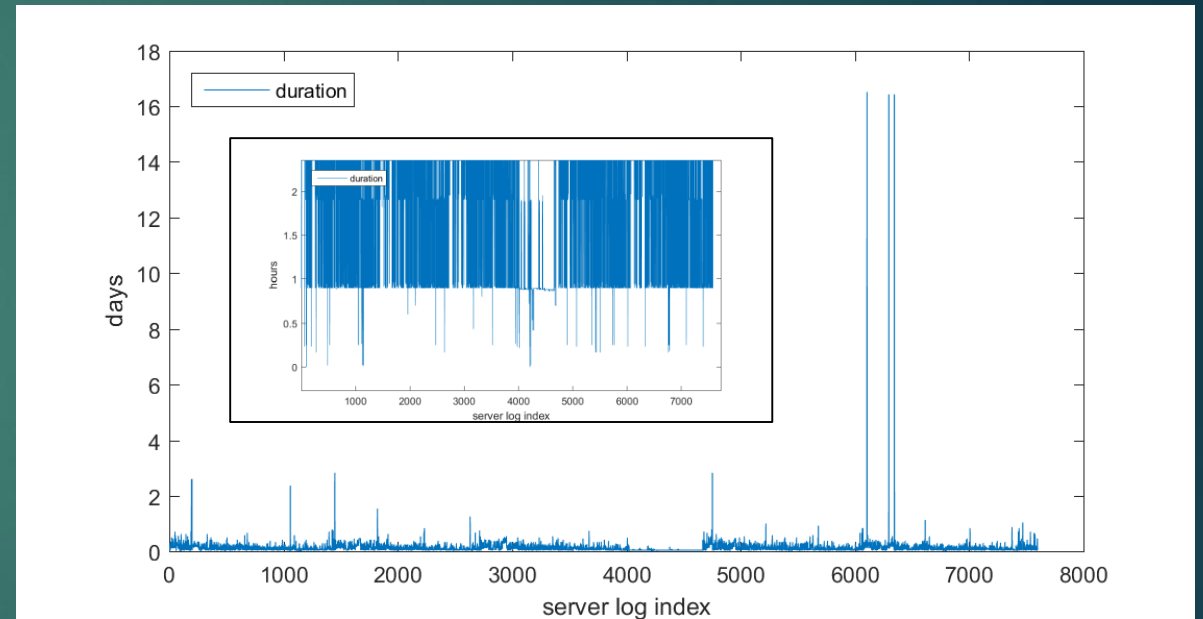
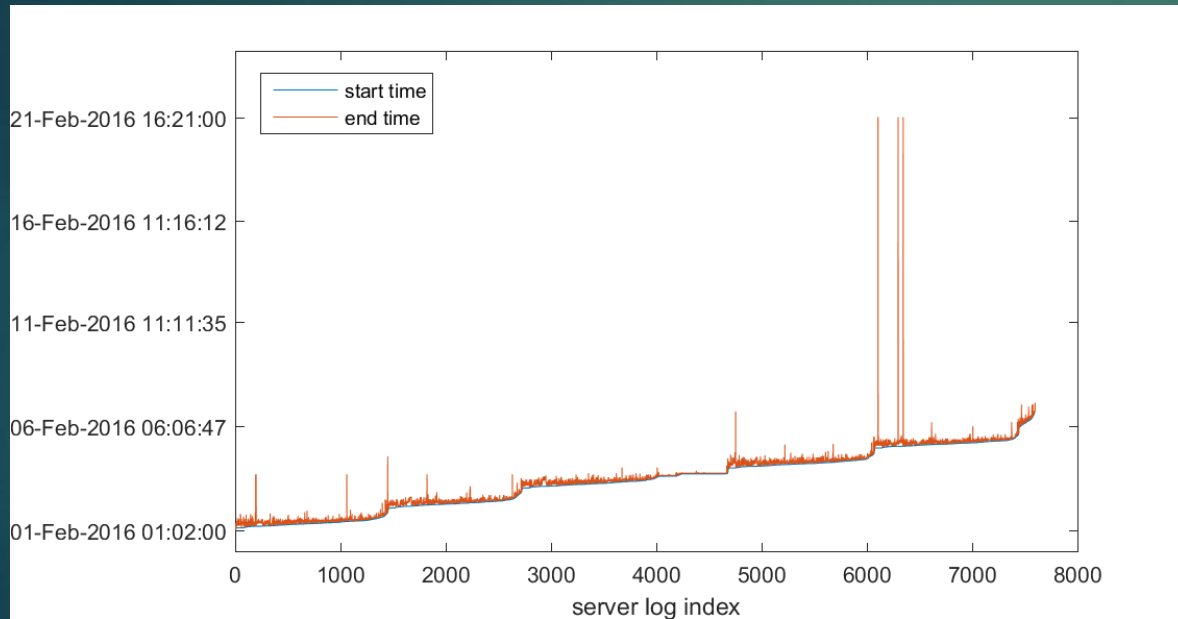
Unique number of servers: 1265

	A	B	C	D	E	F
1	server_id	starttime	endtime	instance_typ	vendor_id	region
2	12480	2/1/16 1:02	2/1/16 1:56	g2.2xlarge	31	us-east-1
3	12485	2/1/16 1:05	2/1/16 1:59	g2.2xlarge	31	us-east-1
4	12479	2/1/16 1:08	2/1/16 2:02	g2.2xlarge	31	us-east-1
5	12481	2/1/16 1:09	2/1/16 2:03	g2.2xlarge	31	us-east-1
6	12256	2/1/16 1:20	2/1/16 5:16	t2.medium	8	us-east-1
7	12427	2/1/16 2:14	2/1/16 4:08	g2.2xlarge	8	us-east-1
8	12380	2/1/16 3:01	2/1/16 9:55	t2.medium	8	us-east-1
9	12249	2/1/16 3:20	2/1/16 5:15	t2.medium	8	us-east-1
10	12265	2/1/16 3:55	2/1/16 4:49	t2.medium	8	us-east-1

# Majority of servers were on under 1 hour

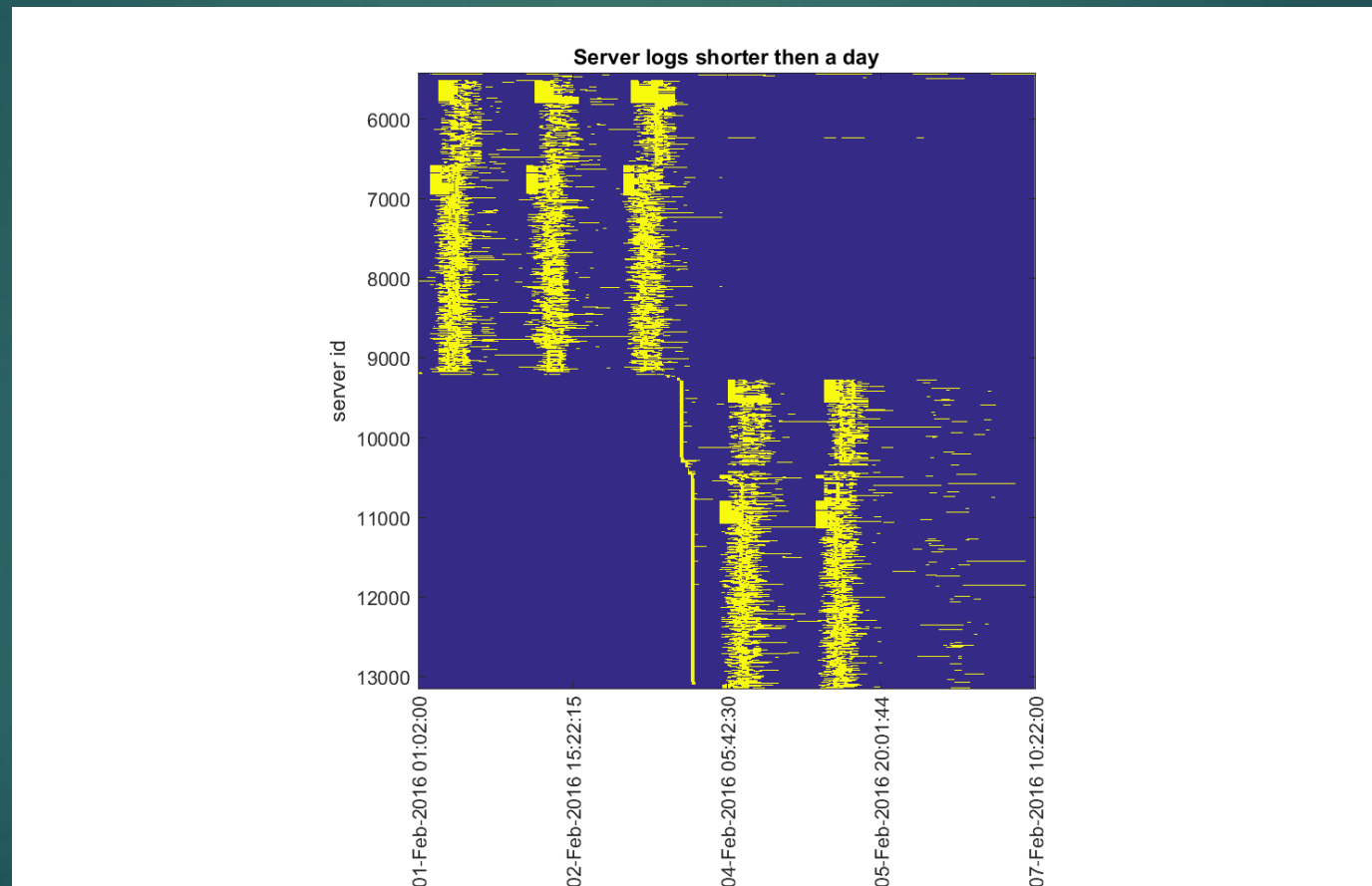


# 3 servers have worked over 16 days, 4 over 2 days



Inset at different scale

# Utilization of servers over time shows some downtime



Note: only servers that worked under 1 day were included in the graph otherwise x scale would be much longer