**Check the CPU load on War of Nations AWS Instances**

**This Script is written in shell script. Step by step process to execute the script**

1. Before you begin make sure you have RockYou AWS account.
2. login to util-ops-jump-01.rockyou-internal.com with your credentials.
3. execute the command AWS configure to configure, you would need your AWS account id and AWS Secret Access Key, keep these handy.
4. Execute the command "export AWS\_DEFAULT\_REGION=us-east-1", so that you won't get the error message: Invalid IPv6 URL.
5. Now Execute the following command to extract AWS EC2 instances list and save it in a file list-aws.servers.txt
6. Check for PD alerts for the bulk AWS EC2 instances CPU load issues.
7. Manually copy these AWS instance ids in a file say aws-hosts.txt.
8. Now the script check-cpu-aws-host.sh is ready for execution.
9. *Once the script is executed you can see the script starts to capture CPU load information and displays the same on the Terminal for the each individual ec2 instances which were manually added in aws-hosts.txt file as above. Based on CPU loads we will be able to take relevant decisions. Whether the CPU load has increased, or it is a false alert or if it has recovered but not showing as resolved status in the PD. Most of the times the Pager duty alert won’t recover or resolve automatically. Which makes this script handy to resolve the alerts faster manually.*