

Monitora containers

Link: <https://gist.github.com/haukurk/a6e0751a8b8746265f8b2c55d9476230>

#!/bin/bash
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Nagios Usage: check_nrpe!check_docker_container!_container_id_
Usage: ./check_docker_container.sh _container_id_
#
The script checks if a container is running.
OK - running
WARNING - container is ghosted
CRITICAL - container is stopped
UNKNOWN - does not exist
CONTAINER=\$1
RUNNING=\$(docker inspect --format="{{ .State.Running }}" \$CONTAINER 2> /dev/null)
if [\$? -eq 1]; then
echo "UNKNOWN - \$CONTAINER does not exist."
exit 3
fi
if ["\$RUNNING" == "false"]; then
echo "CRITICAL - \$CONTAINER is not running."
exit 2
fi
STARTED=\$(docker inspect --format="{{ .State.StartedAt }}" \$CONTAINER)

NAME=\$(docker inspect --format="{{ .Name }}" \$CONTAINER)
NETWORKMODE=\$(docker inspect --format="{{ .HostConfig.NetworkMode }}" \$CONTAINER)
NETWORK=\$(docker inspect --format="{{ .NetworkSettings.Networks.\"\$NETWORKMODE\".IPAddress }}" \$CONTAINER)
echo "OK - \$CONTAINER is running. IP: \$NETWORK, StartedAt: \$STARTED, Named: \$NAME"

Revision #1
Created 5 May 2024 11:09:47 by Administrador
Updated 4 July 2024 18:59:31 by Administrador