

Multi-Instance Docker On-Demand CTF flag disabled

Hacking-Lab Docker Manager

Instance & ipAccess

```
{
  "6f0ea069-da21-402d-bd3a-39115b0b9cf1": {
    "name": "alpine-ttyd-multi-instance",
    "type": "6f0ea069-da21-402d-bd3a-39115b0b9cf1",
    "dynFqdn": true,
    "fqdn": "",
    "expireTime": 10,
    "dockerType": "docker-compose",
    "singleton": false,
    "ipAccess": "nat",
    "port": 7681,
    "protocol": "http",
    "link": "tcp",
    "container": "hackinglab/alpine-ttyd",
    "containeryml": "6f0ea069-da21-402d-bd3a-39115b0b9cf1.yml",
    "vars": "",
    "network": "alpine-ttyd",
    "egonetwork": true,
    "challengeType": "noGN",
    "gnCreation": "docker-manager",
    "gnDeploy": "env",
    "goldNugget": "",
    "withCredentials": true,
    "dynUser": false,
    "dynPassword": false,
    "staticUsername": "hacker",
    "staticPassword": "compass"
  }
}
```

- **singleton** “false”

this will create per-user
docker instances

- **IpAccess** “nat”

this creates a traefik
enabled docker (a
docker ‘behind’ the
traefik load balancer)

Flag & Credentials

```
{
  "6f0ea069-da21-402d-bd3a-39115b0b9cf1": {
    "name": "alpine-ttyd-multi-instance",
    "type": "6f0ea069-da21-402d-bd3a-39115b0b9cf1",
    "dynFqdn": true,
    "fqdn": "",
    "expireTime": 10,
    "dockerType": "docker-compose",
    "singleton": false,
    "ipAccess": "nat",
    "port": 7681,
    "protocol": "http",
    "link": "tcp",
    "container": "hackinglab/alpine-ttyd",
    "containeryml": "6f0ea069-da21-402d-bd3a-39115b0b9cf1.yml",
    "vars": "",
    "network": "alpine-ttyd",
    "egonetwork": true,
    "challengeType": "noGN",
    "gnCreation": "docker-manager",
    "gnDeploy": "env",
    "goldNugget": "",
    "withCredentials": true,
    "dynUser": false,
    "dynPassword": false,
    "staticUsername": "hacker",
    "staticPassword": "compass"
  }
}
```

- **challengeType** “noGN”

docker instance comes without a ctf flag

- **withCredentials** “true”

docker-manager takes care of the static or dynamic credentials in the container