

## ADDING THE ACTOR CONFIGURATION - API

You can either add the [Actor Configuration](#) or [Create a Bulk Registration token](#). If you aren't comfortable using the platform API, you can [Adding the Network Actor Configuration to Director](https://docs.mandiant.com/home/msv-adding-the-network-actor-configuration-to-director) (<https://docs.mandiant.com/home/msv-adding-the-network-actor-configuration-to-director>) [Registering your Network Actor using the Director](https://docs.mandiant.com/home/msv-registering-your-actor-using-the-director) (<https://docs.mandiant.com/home/msv-registering-your-actor-using-the-director>) or [Adding the Endpoint Actor Configuration to the Director](https://docs.mandiant.com/home/msv-adding-the-endpoint-actor-configuration-to-the-director) (<https://docs.mandiant.com/home/msv-adding-the-endpoint-actor-configuration-to-the-director>) instead.



**NOTE:** If you use the bulk registration token, your Actor will use Pull communication. You can edit Network Actors after the Actor is registered if you want it in Push.

### To Use the Platform API to add the Actor Configuration

Create the Actor Configuration in the Director by posting to the Director API.

1. Create a JSON file, **nodes.json** (a sample JSON is shown below).

```
network_request = { "node" : { "name": "test-network",
"desc": "test network",
"security_zone_id": 1,
"location": "Local",
"node_type": "network"
"comm_mode": "Pull",
"pull_interval": "30"},
"proxy_node_id": "4"
}
```

- `node_type` options are `network` and `endpoint`.
- When `node_type` is `endpoint`, `comm_mode` must be `Pull`.
- `comm_mode` options are `Pull` and `Push`.

2. Post **nodes.json** to the Director.

```
$ https://director_ip/nodes.json
```

Once it is posted, it will respond with the registration code, which expires in 15 minutes.

### To Create Bulk Registration Tokens using the API

Create the Bulk Registration Token by posting to the Director API.

1. Create a JSON file, **save\_bulk\_token.json** (a sample JSON is shown below).

```
{
"bulk_token": {
"name": "test",
"security_zone_id": 3,
"expiration_date": "2020-12-30",
"max_uses": "2"
}
}
```

2. Post **save\_bulk\_token.json** to the Director.

```
$ https://director_ip/save_bulk_token.json
```

Once it is posted, it will respond with the bulk registration token code, which is valid through the expiration date.