

Title: Elasticsearch fails with NoNodeAvailableException

Post Body:

I am running elasticsearch image like this: docker-compose.yml

```
version: '2' services:   elasticsearch:     image: elasticsearch:5.4     ports:       - '9200:9200'       - '9300:9300'
```

I can check it is running with curl.

```
curl http://127.0.0.1:9200/_cluster/health
```

Response:

```
{'cluster_name':'elasticsearch','status':'green','timed_out':false,'number_of_nodes':1,'number_of_data_nodes':1,'active_primary_shards':1,'active_shards_percent_healthy':100}
```

In application I configure TransportClient like this:

```
@Bean(destroyMethod = 'close')   public TransportClient transportClient() throws UnknownHostException {       return new P
```

And then I want to check it:

```
@Autowired private TransportClient client; @GetMapping(value = 'test')   public Object test(){       return client.admin()
```

but it fails with exception:

```
org.elasticsearch.client.transport.NoNodeAvailableException: None of the configured nodes are available: [{#transport#-1}{_atM
```

BTW I am using this dependency: `compile('org.elasticsearch.client:transport:5.4.0')`

Accepted Answer: None

Highest Rated Answer:

Instead of local host try to give elasticsearch since this is your container name, in case spring boot app also running in docker