

How to configure rails if Elastic is running on another Server.

I assume that you have already installed elastic and it works everything. And I assume that you have running the rails app.

Now we add a initializer called "elasticsearch.rb" to the *app/config/initializers/* folder, and add code below:

```
config = {
  host: "http://localhost:9200/",
  transport_options: {
    request: { timeout: 5 }
  }
}

if File.exists?("config/elasticsearch.yml")
  config.merge!(YAML.load_file("config/elasticsearch.yml"))
[Rails.env].deep_symbolize_keys
end

Elasticsearch::Model.client = Elasticsearch::Client.new(config)
```

If you want to specify, say, different urls for different environments, you can do so by creating a file "elasticsearch.yml" in directory app/config/

```
development: &default
  host: 'http://localhost:9200/'
  transport_options:
    request:
      timeout: !!integer 300
test:
  <<: *default
staging:
  <<: *default
production:
  host: 'http://10.50.11.50/'
  transport_options:
    request:
      timeout: !!integer 300
```

and that's all.