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## Configuration

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### Overview

Spring Boot centralises its configuration using a single *property file* located within `src/main/resources`.  
It can take one of two formats:

- `application.properties` is a Java properties file, which follows a simple `key=value` structure.
- `application.yaml` is a YAML file, which uses a similar structure to JSON.

Whether you use a `.properties` or `.yaml` file, Spring Boot will automatically read in your config at runtime - so all you need to do is set up your file and let Spring Boot configure your application for you!

### Tutorial

One of the most common aspects of a Spring project to configure is the port number it is running on.  
  
In order to change the port we will change the value of the `server.port` property like so:

**application.properties:**

```
server.port=8081
```

**application.yaml:**

```
server:
  port: 8081
```

### Exercises

There are no exercises for this module.

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