# 1. How to user properties config

## Step 1: creating java class

@Component  
@ConfigurationProperties(**"dir"**) *// prefix dir, find dir.\* property values***public class** DirectoryProperties {

**private** String **root**;  
  
**public** String getRoot() {  
 **return root**;  
}  
  
**public void** setRoot(String root) {  
 **this**.**root** = root;  
}

## Step 2: adding configuration for properties file

*#directory properties configuration***dir.root**=**D:\\lm69**

## Step 3: Using

**private** DirectoryProperties **directory**;  
  
@Autowired  
**public void** setDirectory(DirectoryProperties directory) {  
 **this**.**directory** = directory;  
}

…

System.***out***.println(**directory**.getRoot());

…