

```

package rahulshettyacademy.data;

import java.io.File;
import java.io.IOException;
import java.nio.charset.StandardCharsets;
import java.util.HashMap;
import java.util.List;

import org.apache.commons.io.FileUtils;

import com.fasterxml.jackson.core.JsonProcessingException;
import com.fasterxml.jackson.core.type.TypeReference;
import com.fasterxml.jackson.databind.JsonMappingException;
import com.fasterxml.jackson.databind.ObjectMapper;

public class DataReader {

    public List<HashMap<String, String>> getJsonDataToMap() throws IOException
    {
        //read json to string
        String jsonContent = FileUtils.readFileToString(new
File(System.getProperty("user.dir")+"//src//test//java//rahulshettyacademy//data//P
urchaseOrder.json"),
            StandardCharsets.UTF_8);

        //String to HashMap- Jackson Datbind

        ObjectMapper mapper = new ObjectMapper();
        List<HashMap<String, String>> data = mapper.readValue(jsonContent, new
TypeReference<List<HashMap<String, String>>>() {
        });
        return data;

        //{map, map}

    }
}

```