

```
package com.example.demo.Controller;

import com.example.demo.Modele.PurchaseHistory;
import com.example.demo.Service.PurchaseHistoryService;
import lombok.RequiredArgsConstructor;
import org.springframework.beans.factory.annotation.Autowired;
import org.springframework.http.ResponseEntity;
import org.springframework.web.bind.annotation.GetMapping;
import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.web.bind.annotation.RestController;
import java.util.ArrayList;
```

```
@RestController
```

```
@RequestMapping("Api/v1/PurchaseHistory")
```

```
@RequiredArgsConstructor
```

```
public class PurchaseHistoryController {
```

```
    private final ArrayList<PurchaseHistory> purchaseHistory = new ArrayList<>();
```

```
    @Autowired
```

```
    private final PurchaseHistoryService purchaseHistoryService;
```

```
    @GetMapping(".get")
```

```
    public ResponseEntity<ArrayList<PurchaseHistory>> getPurchaseHistory(){
```

```
        return ResponseEntity.status(200).body(purchaseHistory);
```

```
    }
```

```
}
```