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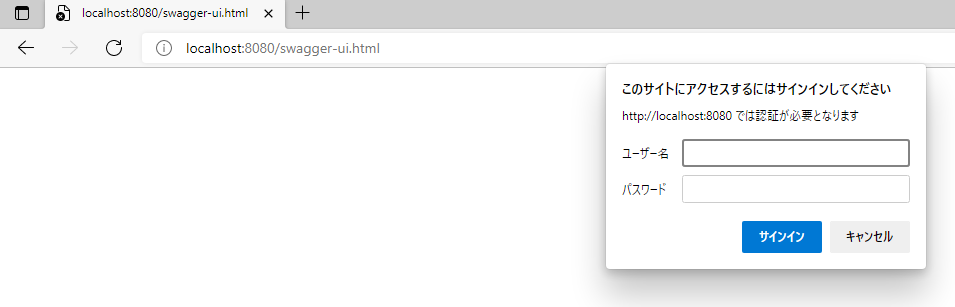
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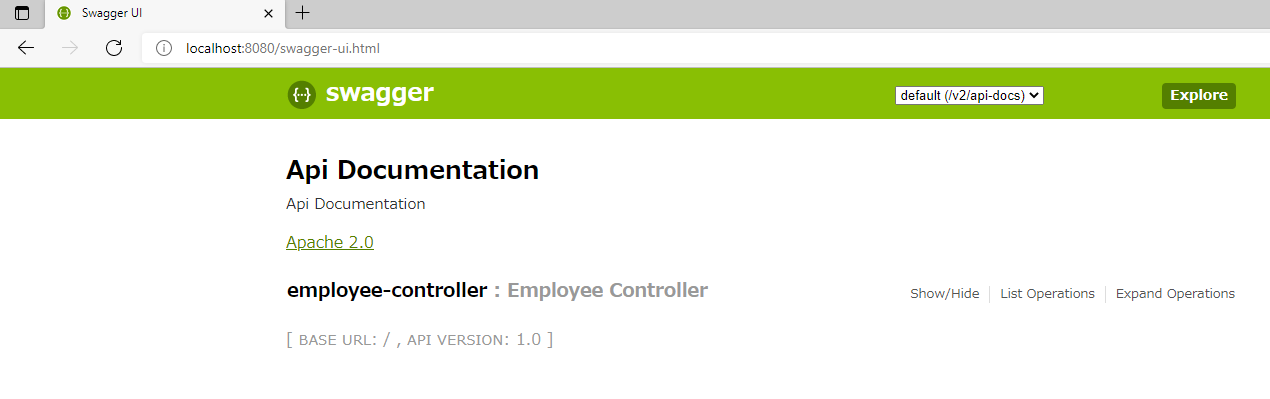
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# Evidence for endpoint protection

Before Login:

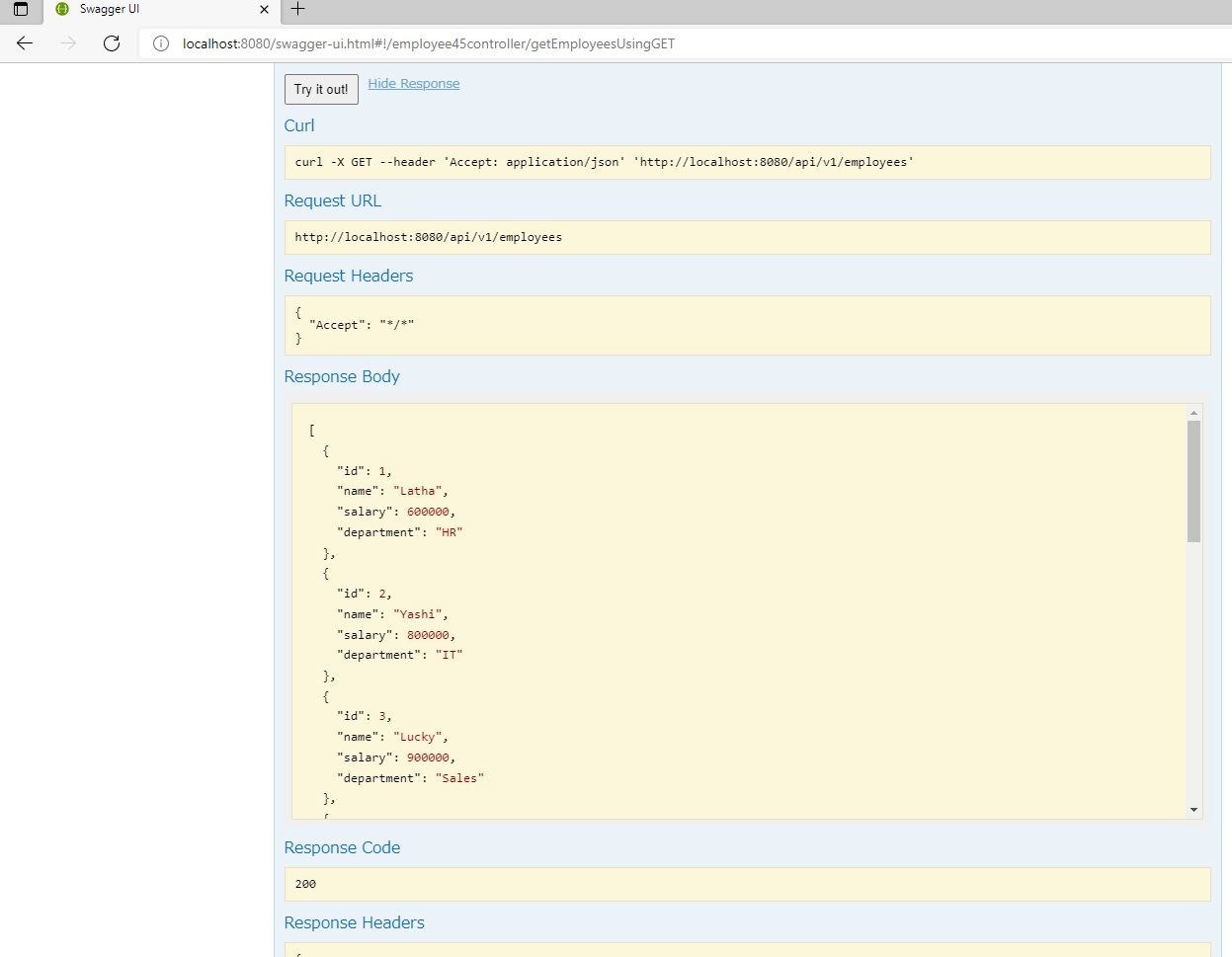


After Login:



# Evidence for getEmployees endpoint output through swagger

Swagger-UI :

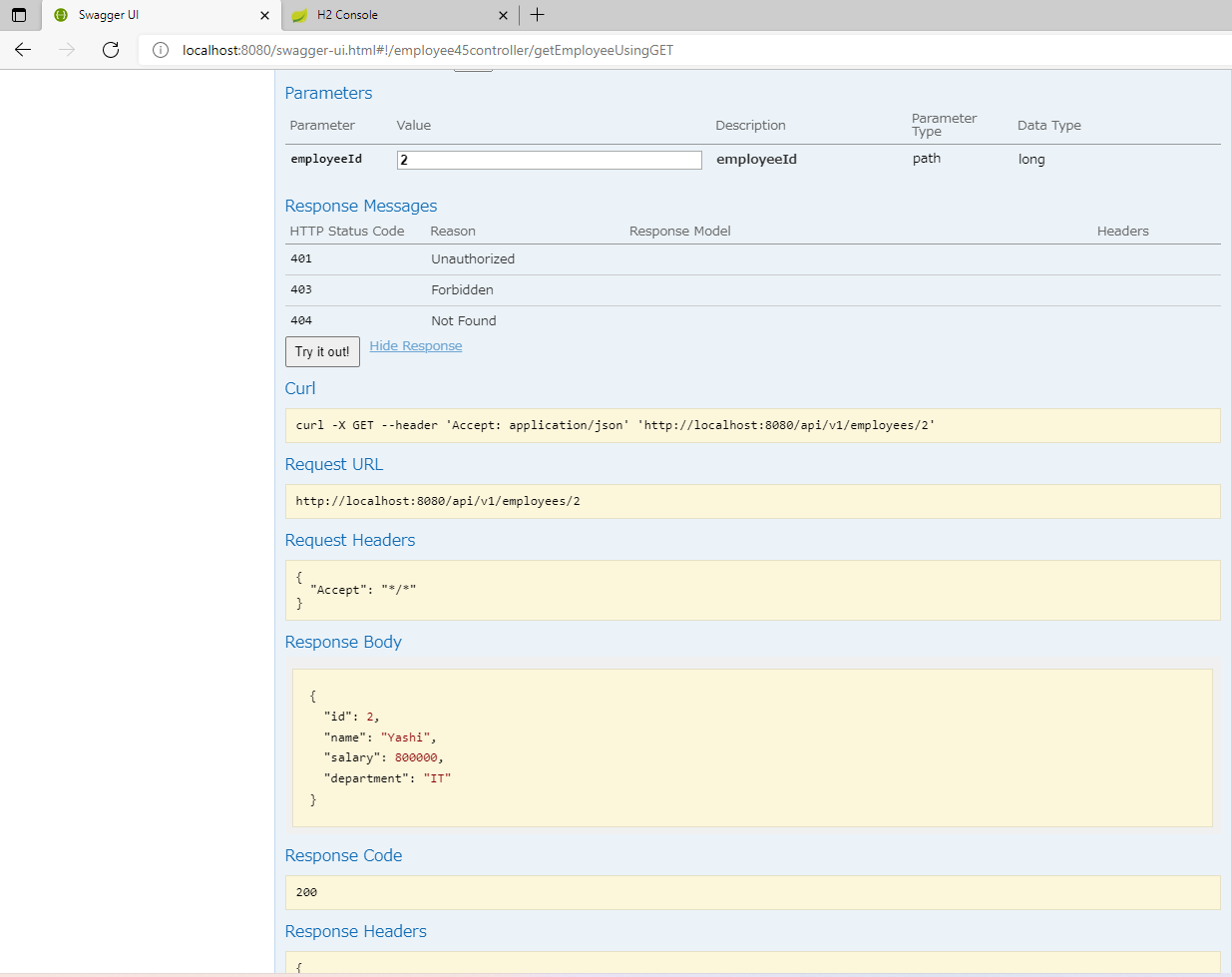


H2 Console :



# Evidence for getEmployee endpoint output through swagger

Swagger- UI getEmployee endpoint result for employee 2:



H2 Console :

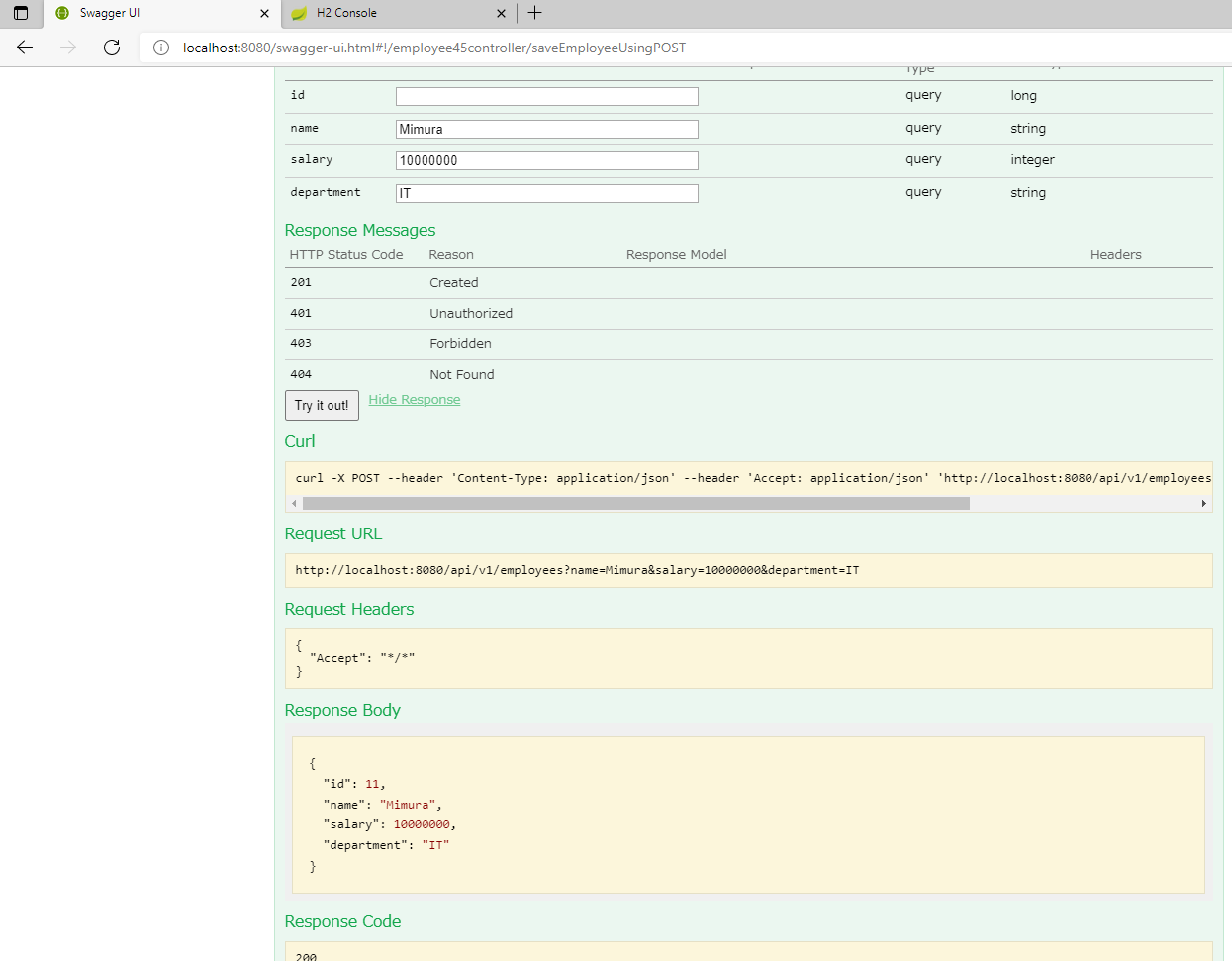


# Evidence for saveEmployee endpoint output through swagger

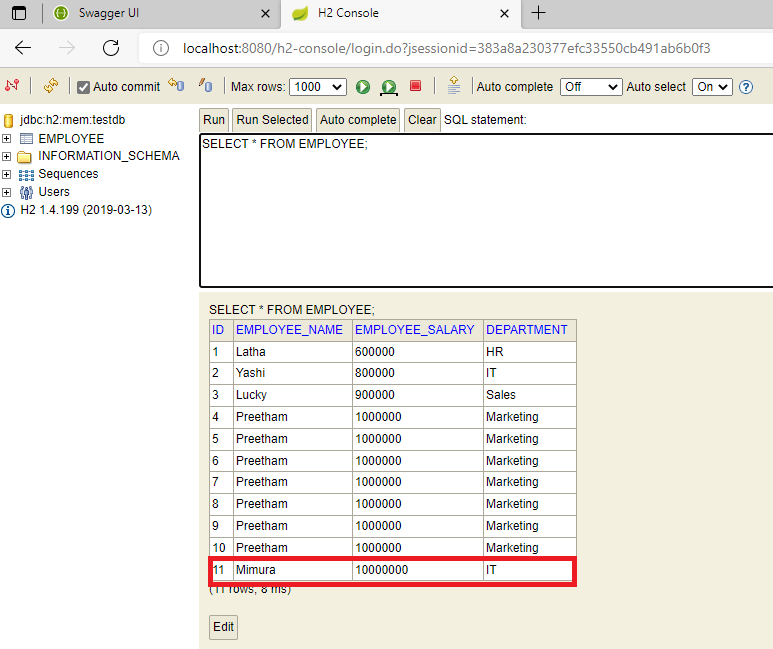
H2 Console before saving new employee:



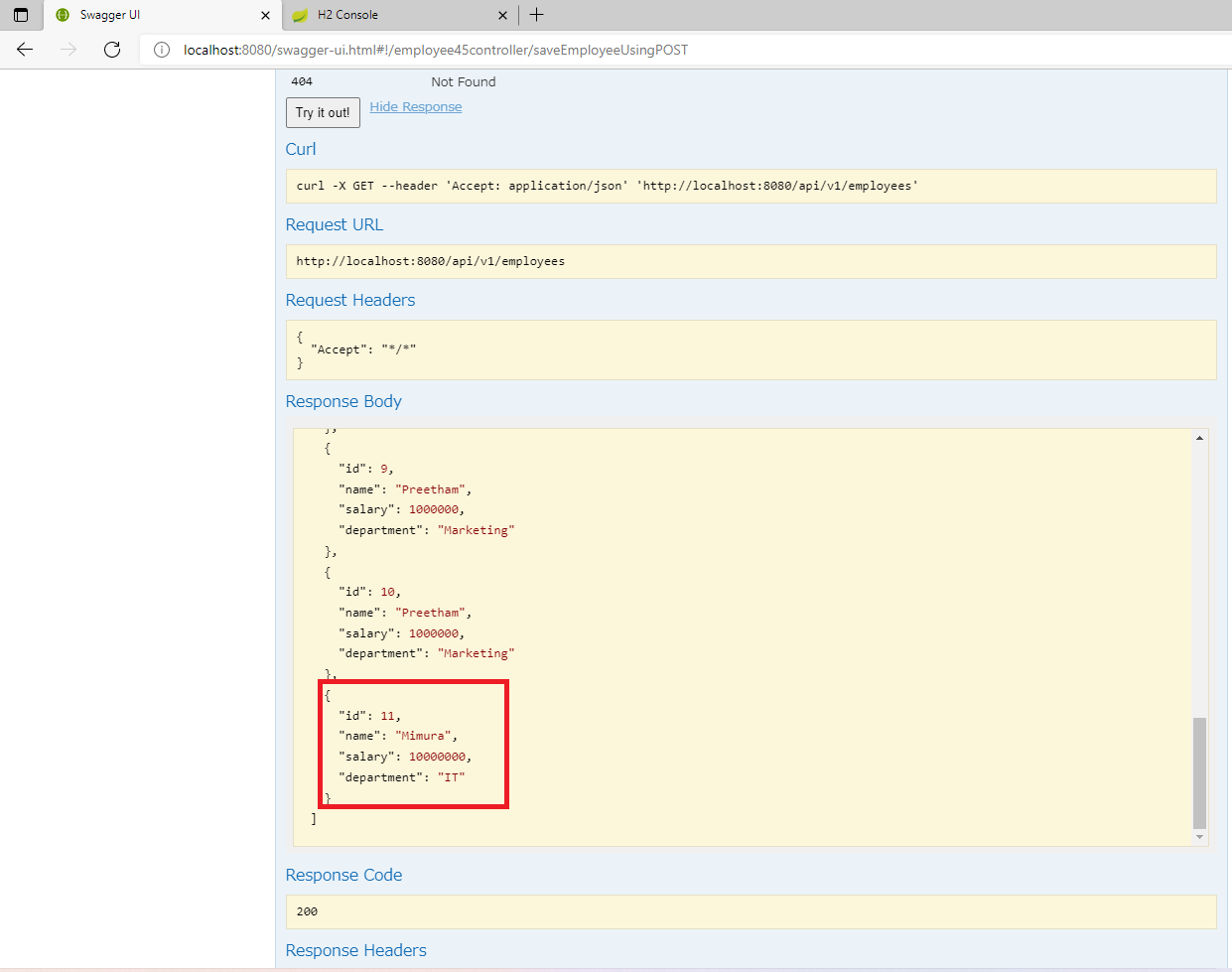
Swagger- UI saveEmployee endpoint result saving new employee :



H2 Console after saving new employee:

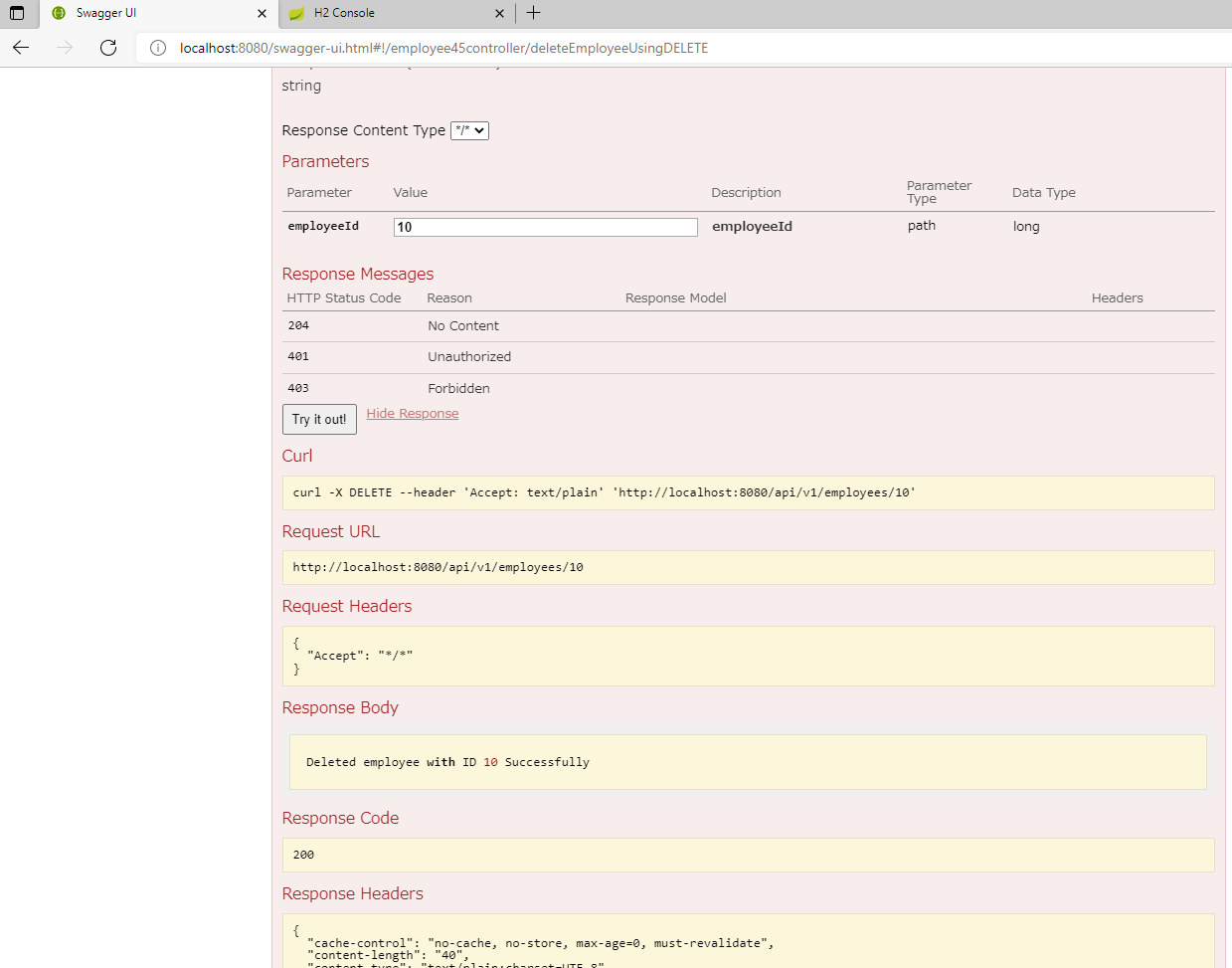


Swagger UI getEmployees endpoint result after saving operation :

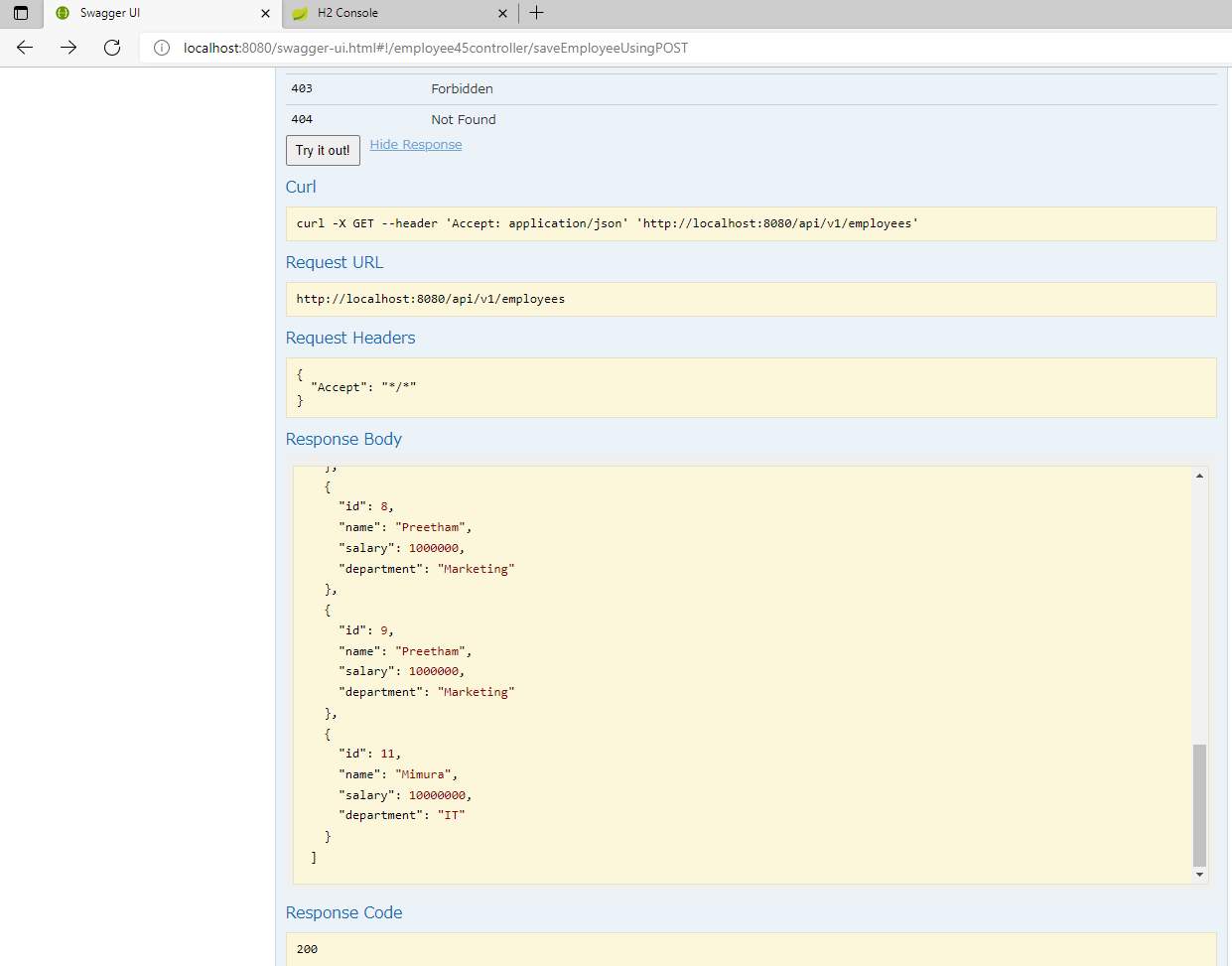


# Evidence for deleteEmployee endpoint output through swagger

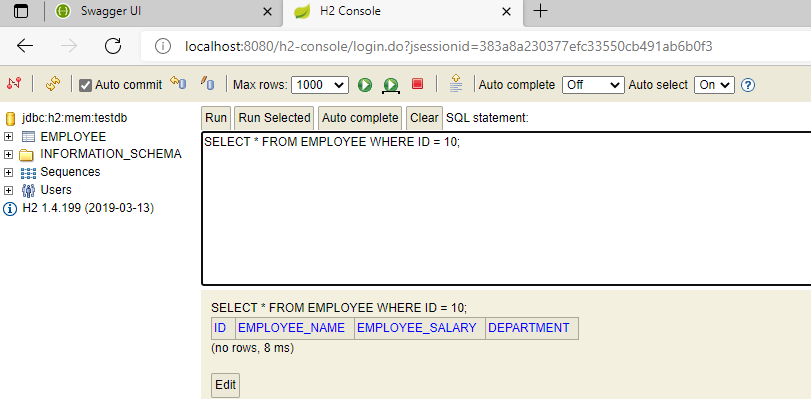
Swagger UI deleteEmployee endpoint result for employee 10:



Swagger UI getEmployees endpoint result after deleting employee 10 :

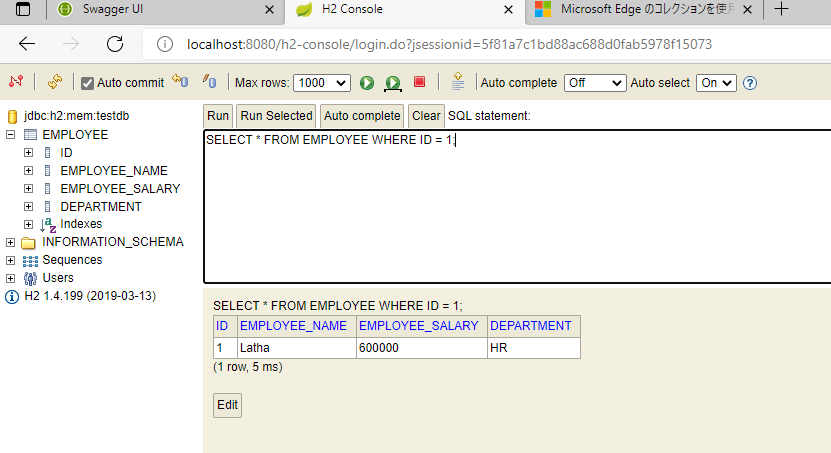


H2 Console after deleting employee ID 10:

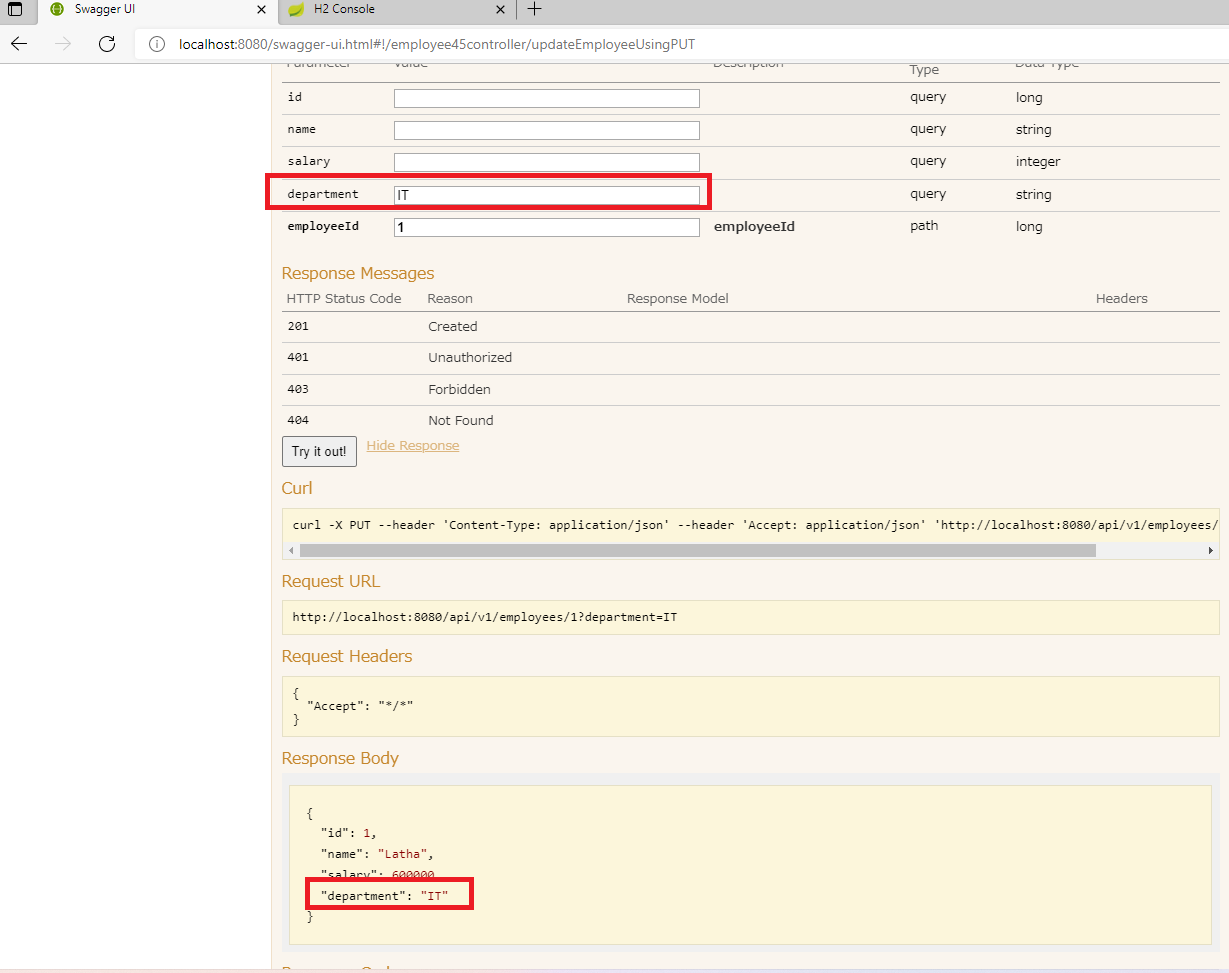


# Evidence for updateEmployee endpoint output through swagger

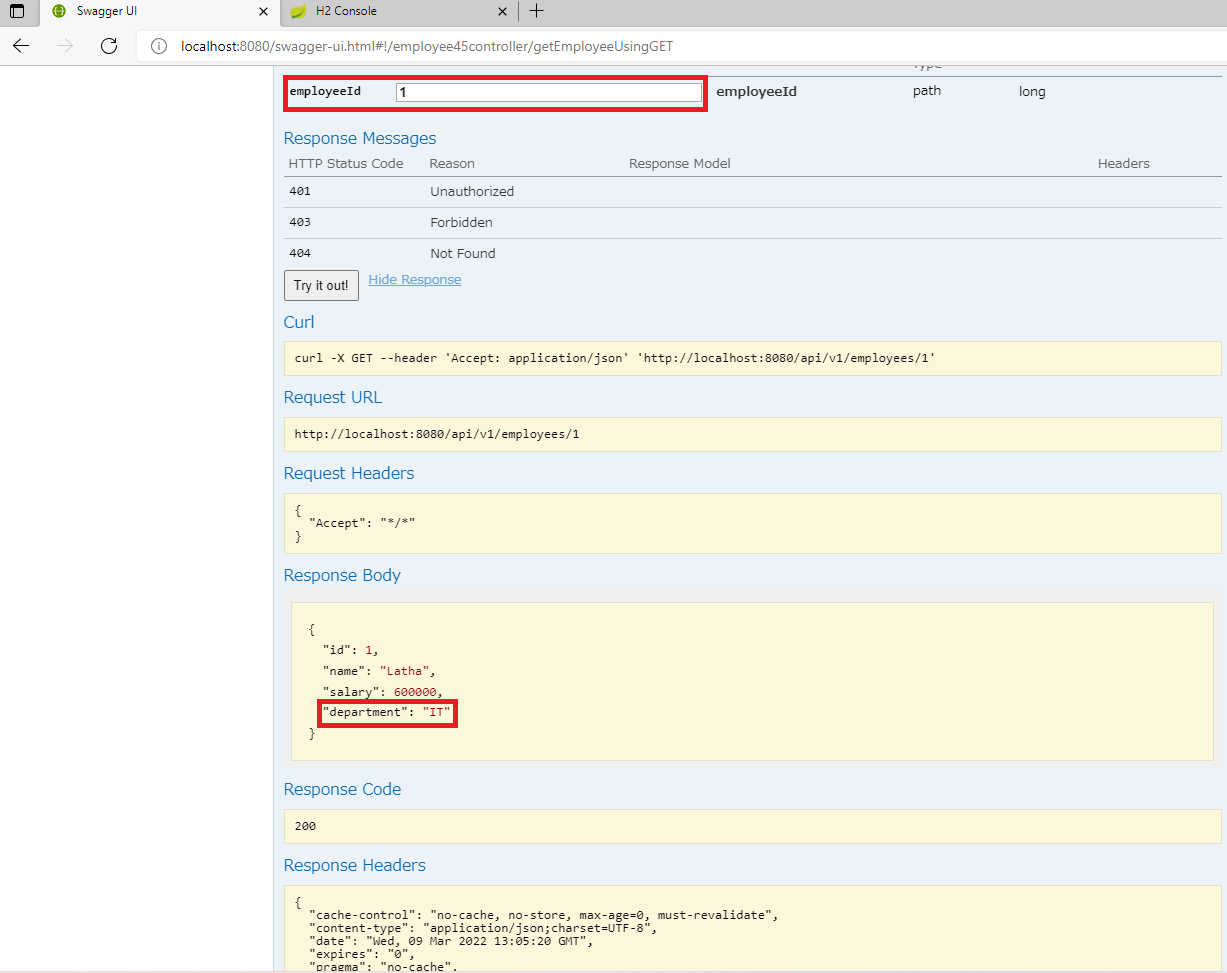
H2 Console before updating employee 1 :



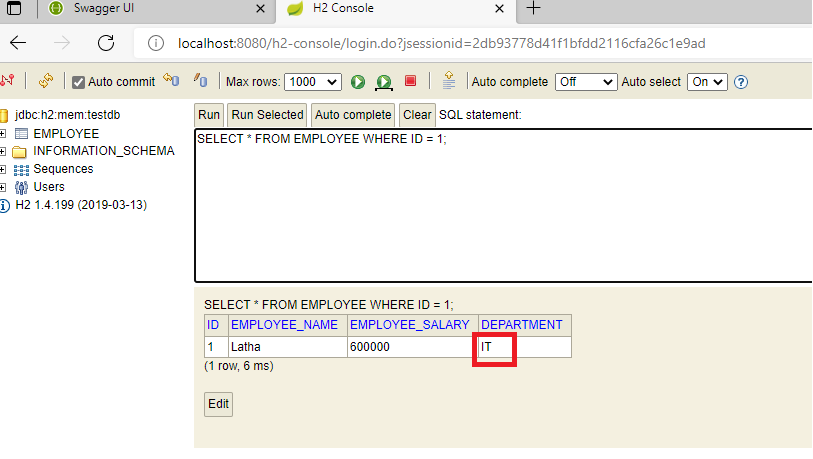
Swagger UI updateEmployee endpoint result after updating employee 1 department to IT:



Swagger UI getEmployee endpoint result after updating employee 1 department to IT:

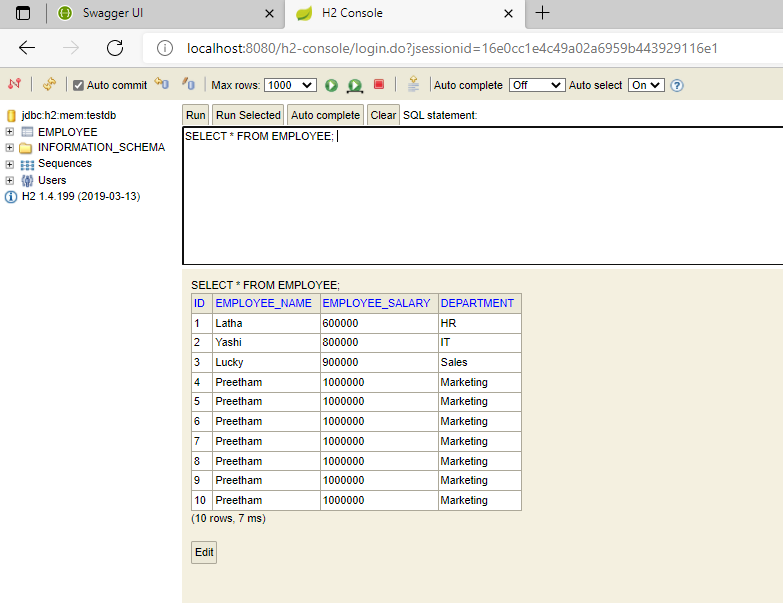


H2 Console after update :

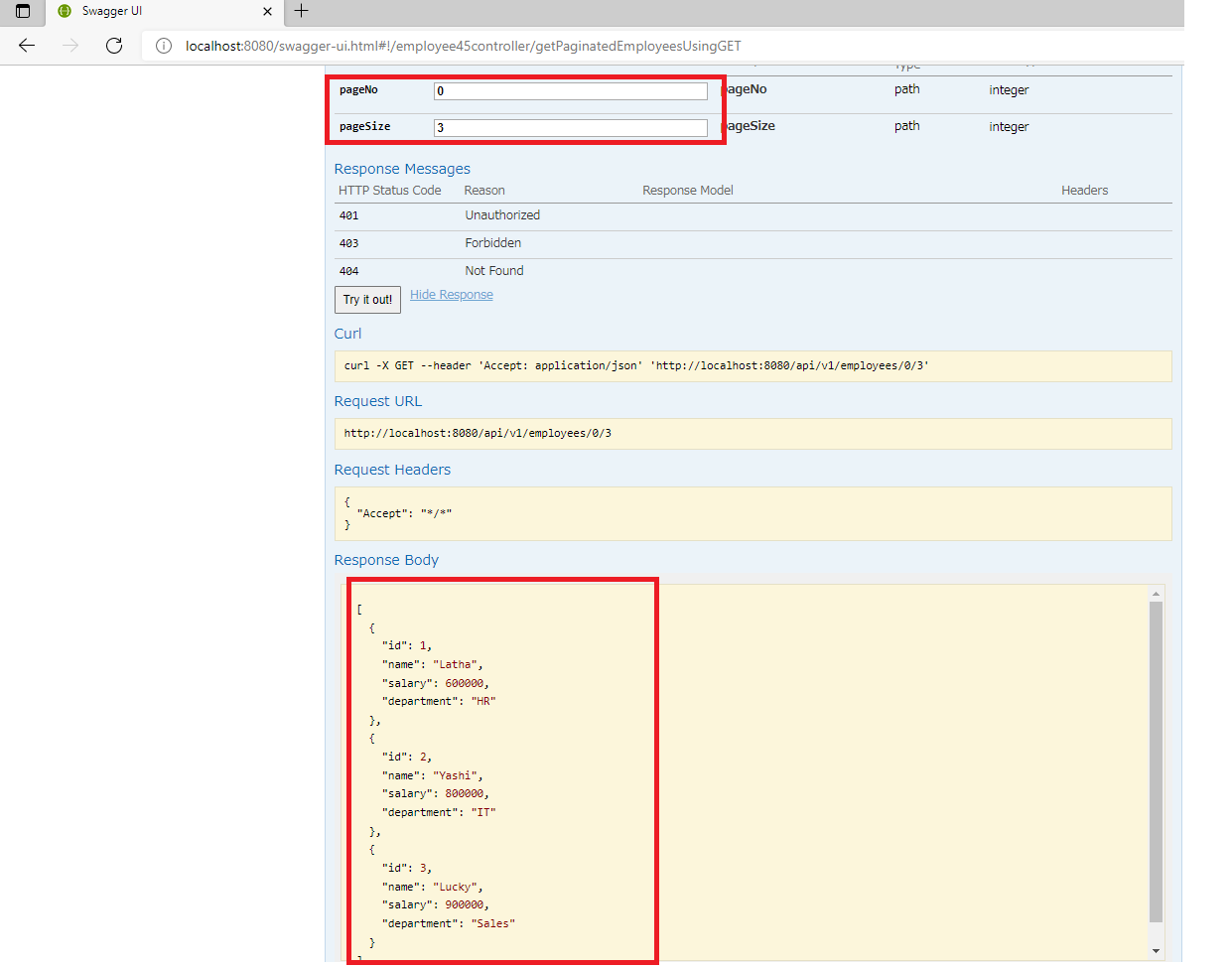


# Evidence for getPaginatedEmployees endpoint output through swagger

H2 Console :



Swagger UI getPaginatedEmployees endpoint result:

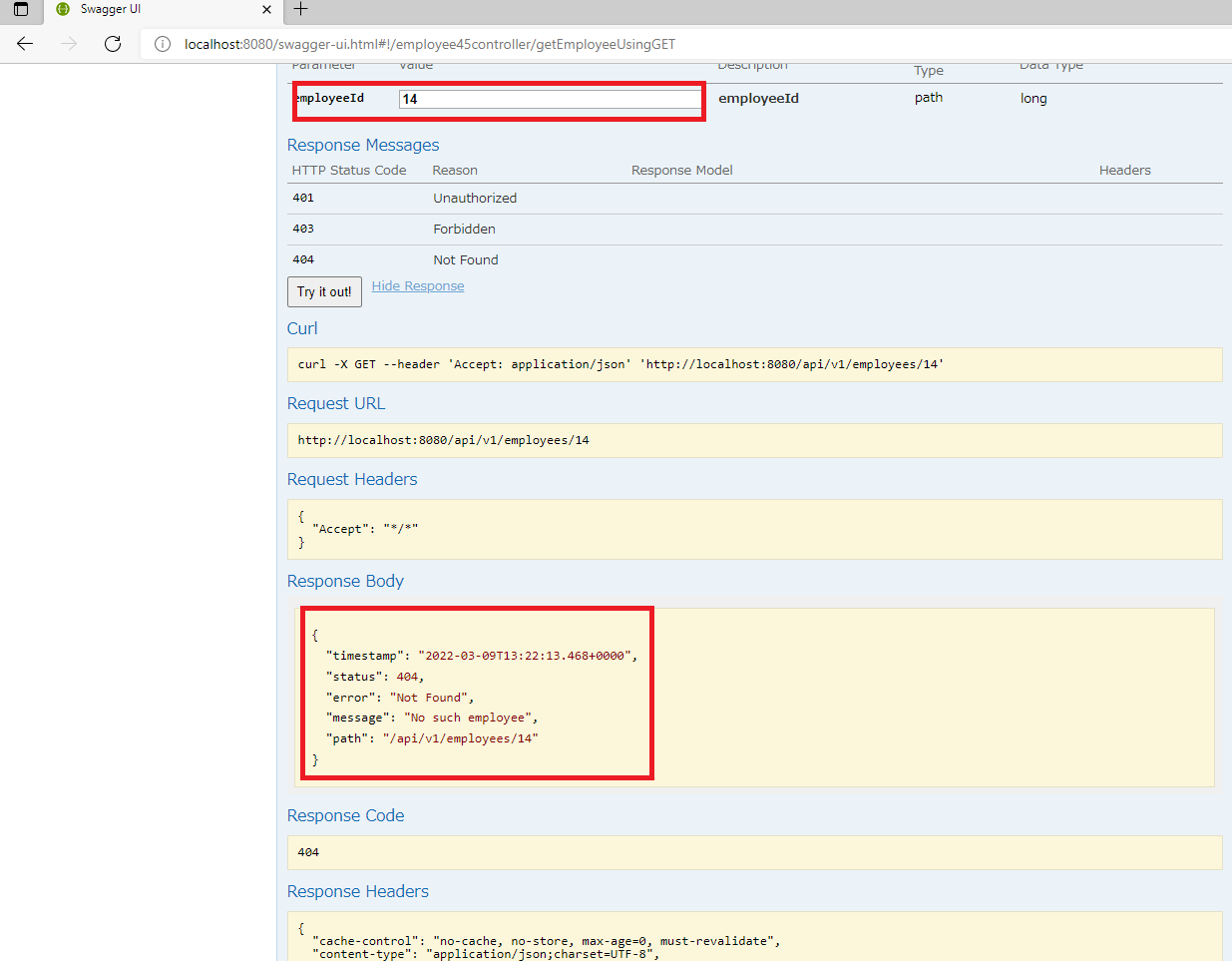


# Evidence for Employee Not Found in case of getEmployee endpoint

H2 Console :



Swagger UI getEmployee endpoint result after trying to get employee 14 :

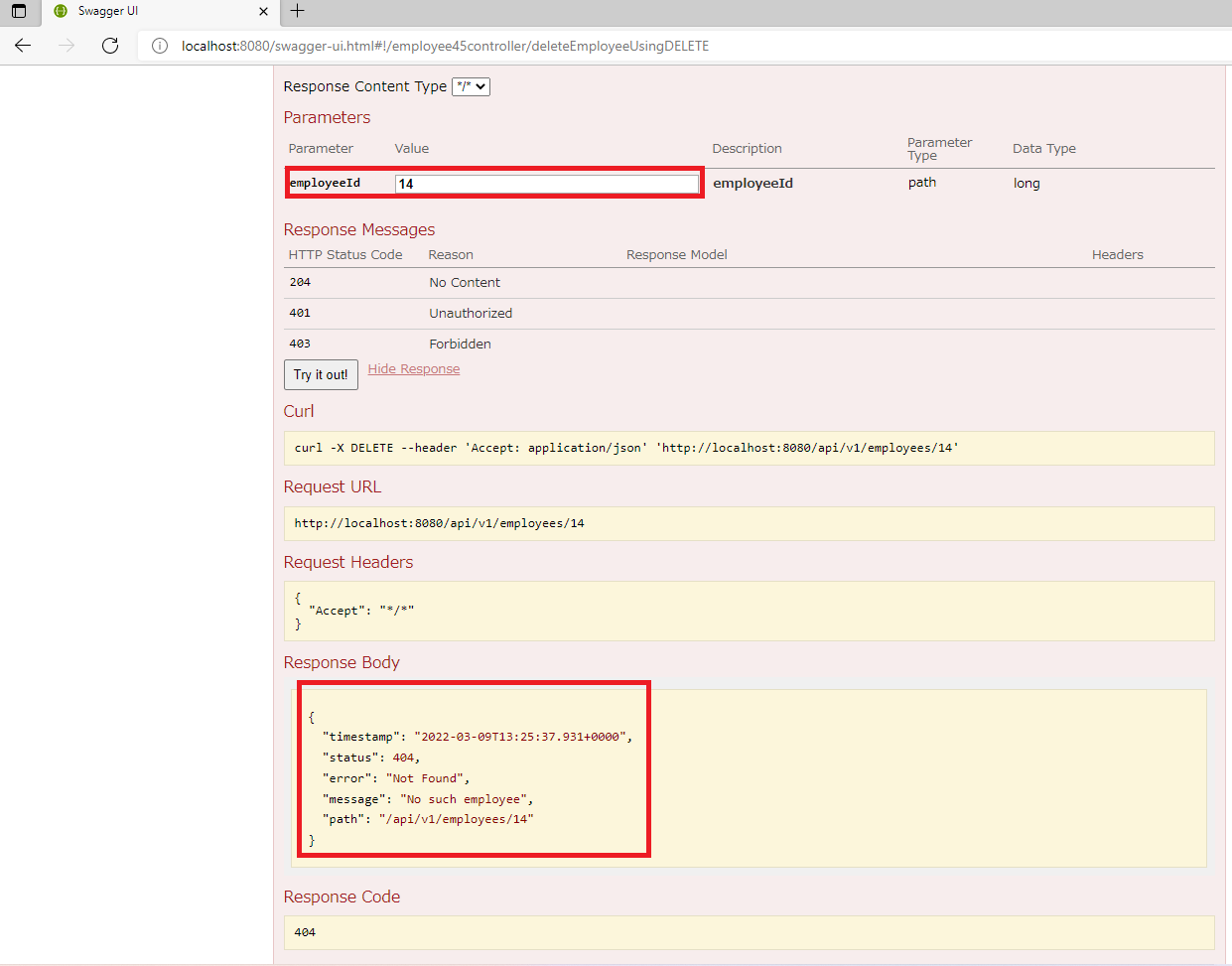


# Evidence for Employee Not Found in case of deleteEmployee endpoin

H2 Console :



Swagger UI deleteEmployee endpoint result after trying to delete employee 14 :

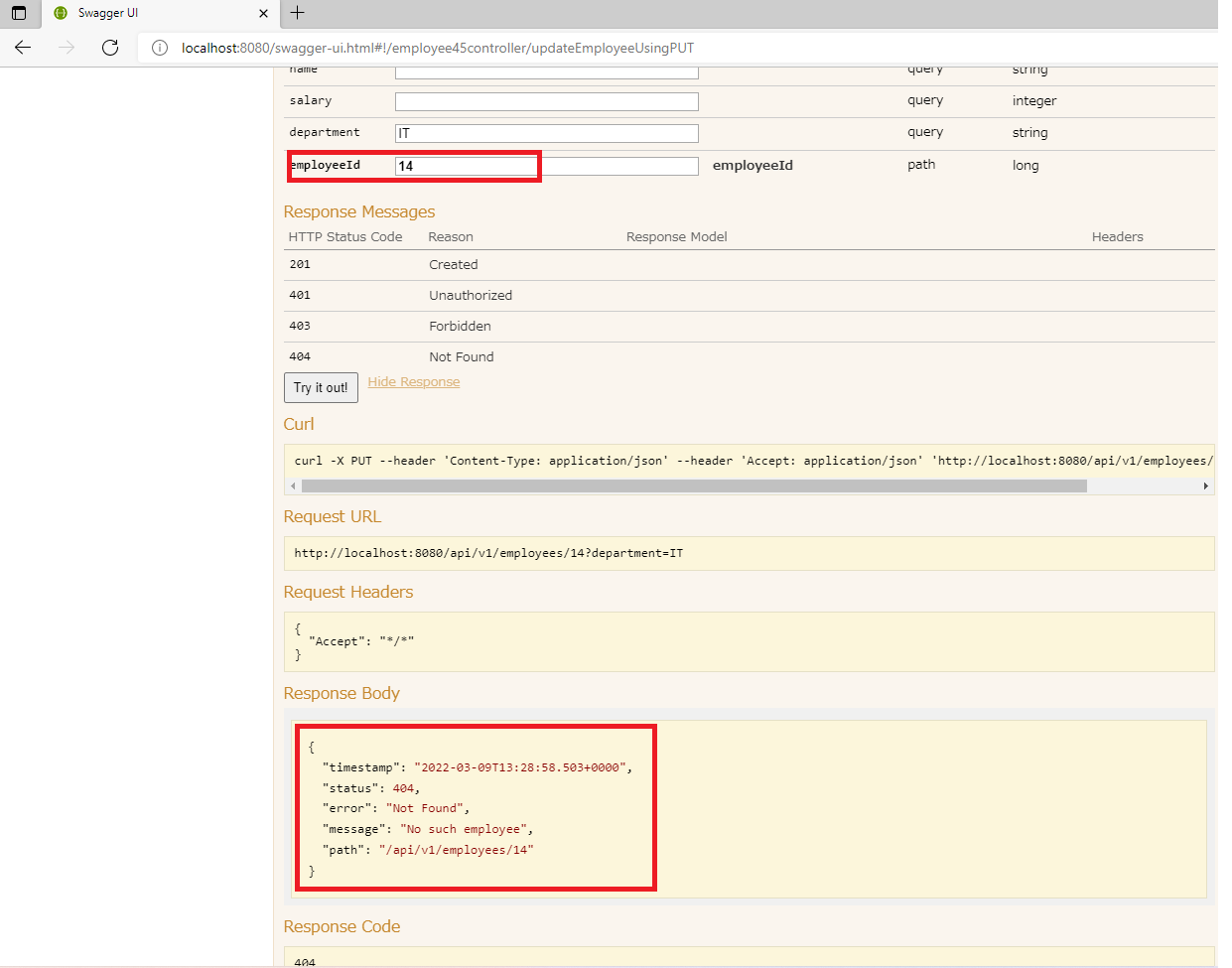


# Evidence for Employee Not Found in case of updateEmployee endpoint

H2 Console :

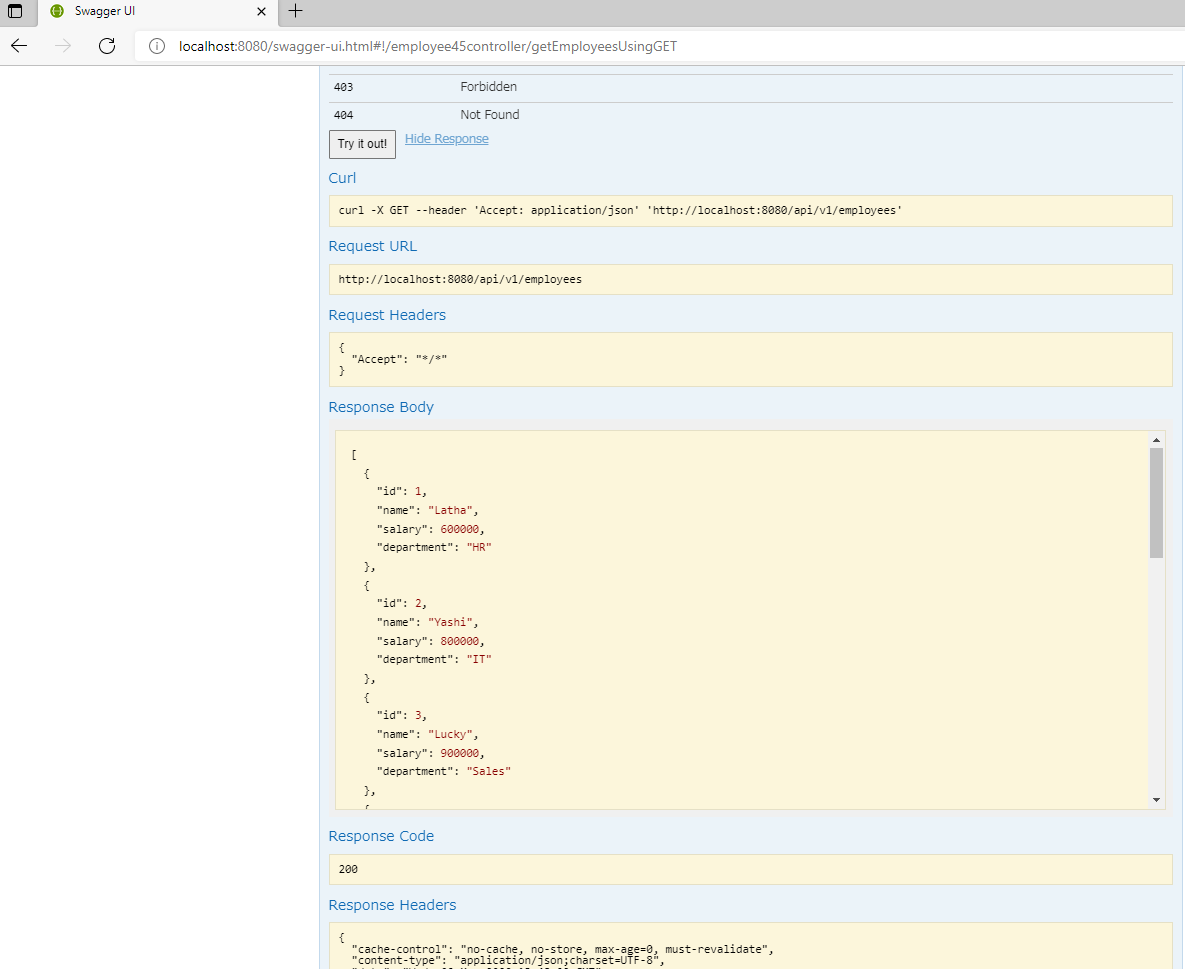


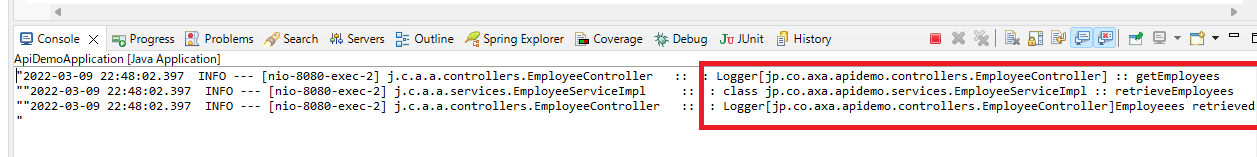
Swagger UI updateEmployee endpoint result after trying to update employee 14 :



# Evidence for Caching

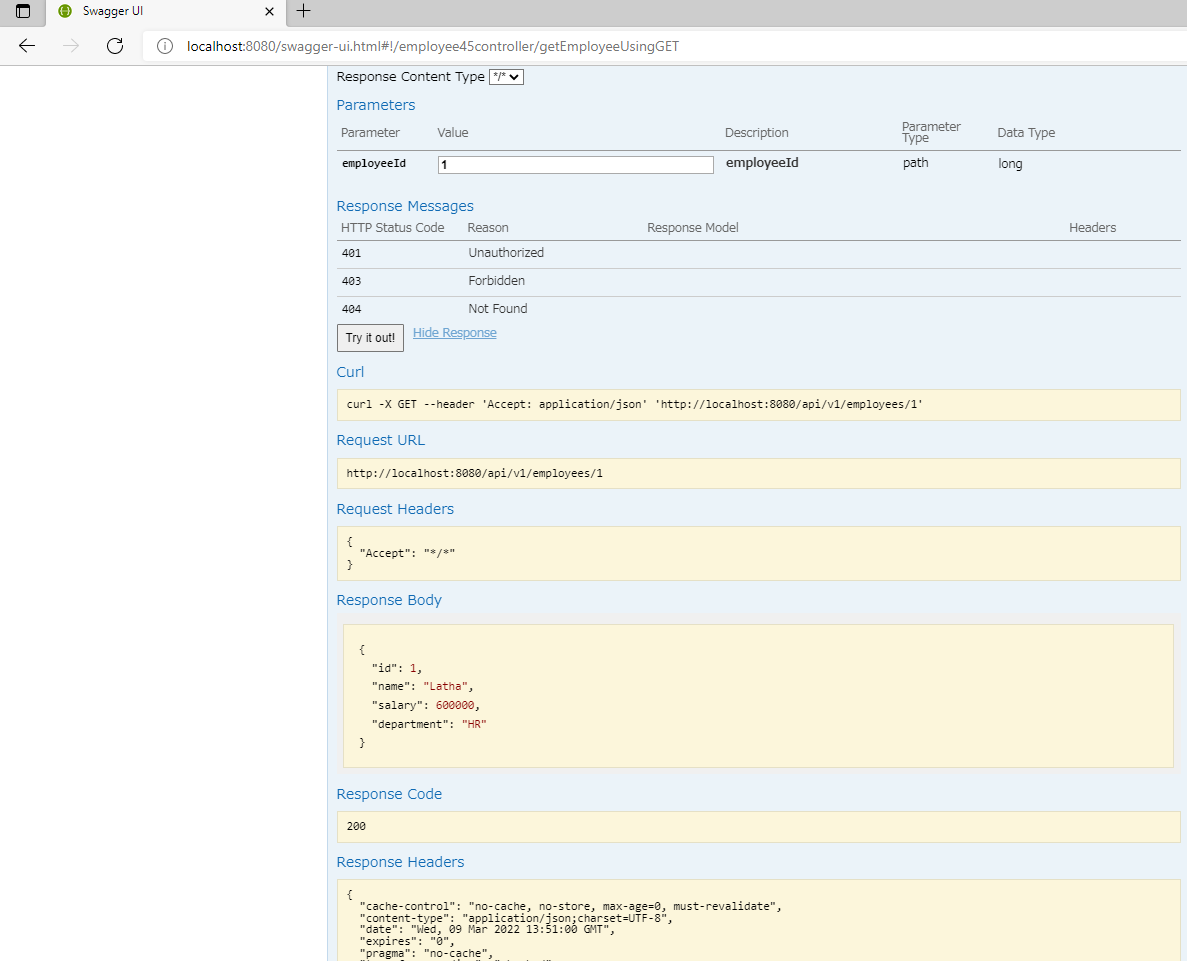
Swagger UI getEmployees endpoint access for the first time :

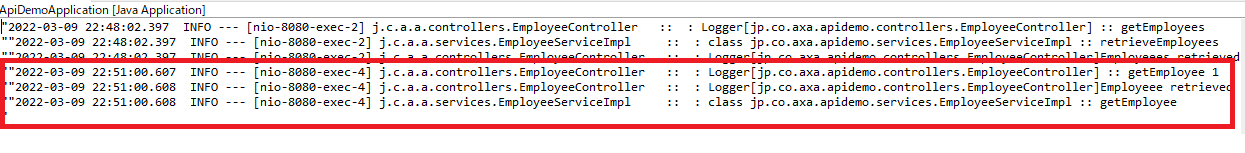




There is a call to service layer as shown in the log

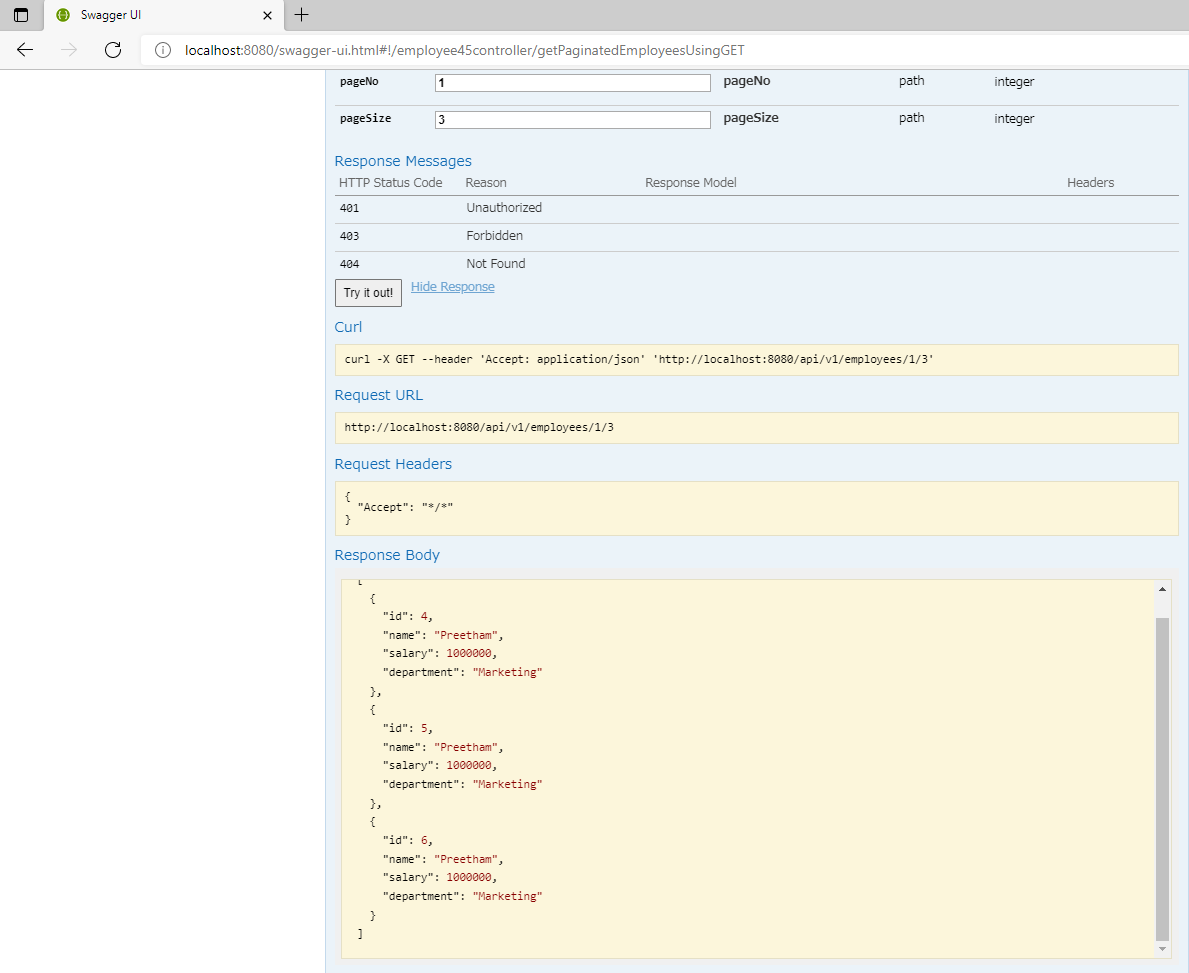
Swagger UI getEmployee endpoint access for the first time :

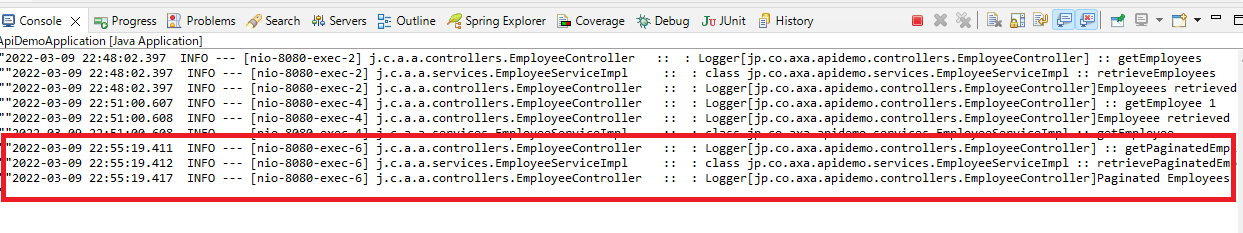




There is a call to service layer as shown in the log

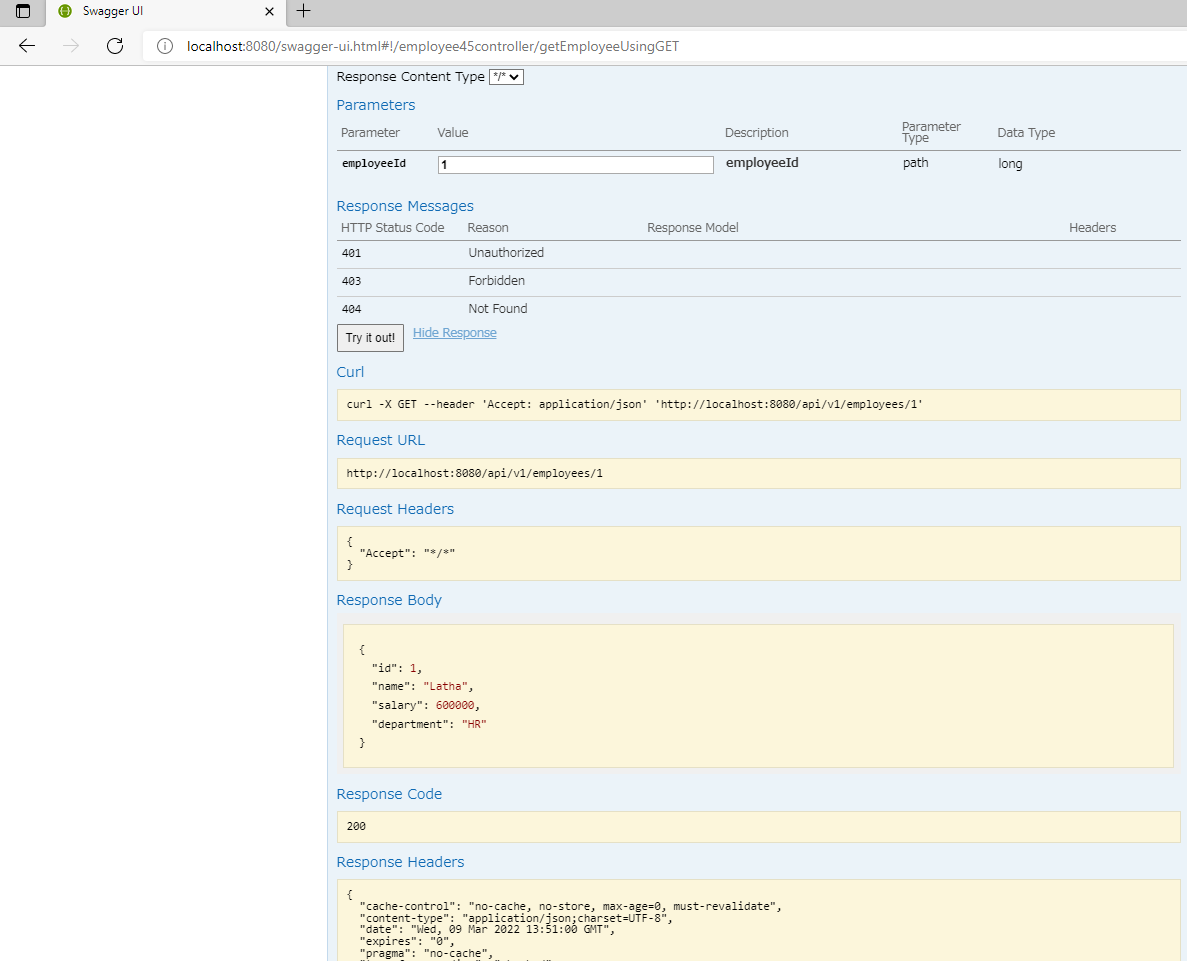
Swagger UI getPaginatedEmployees endpoint access for the first time :

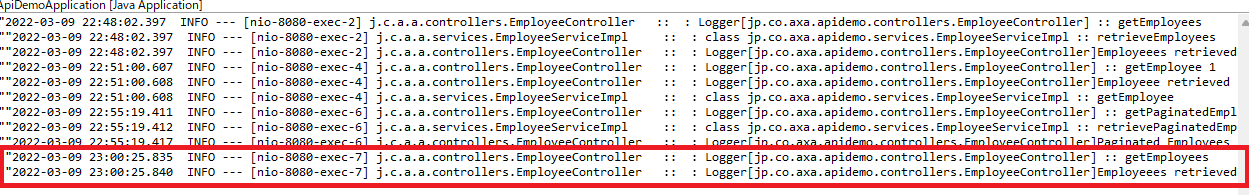




There is a call to service layer as shown in the log

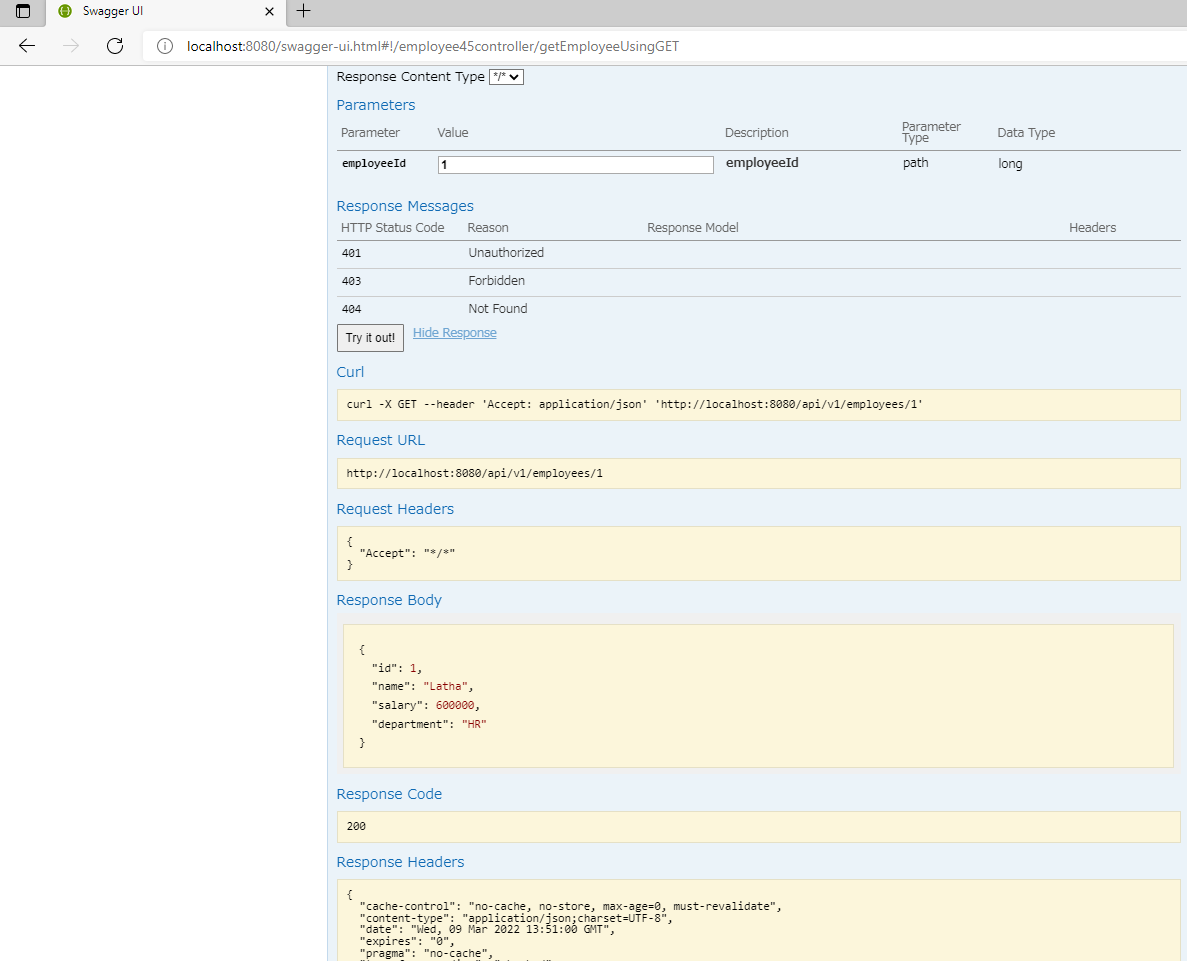
Swagger UI getEmployees endpoint access for the second time :





There is no call to service layer as shown in the log

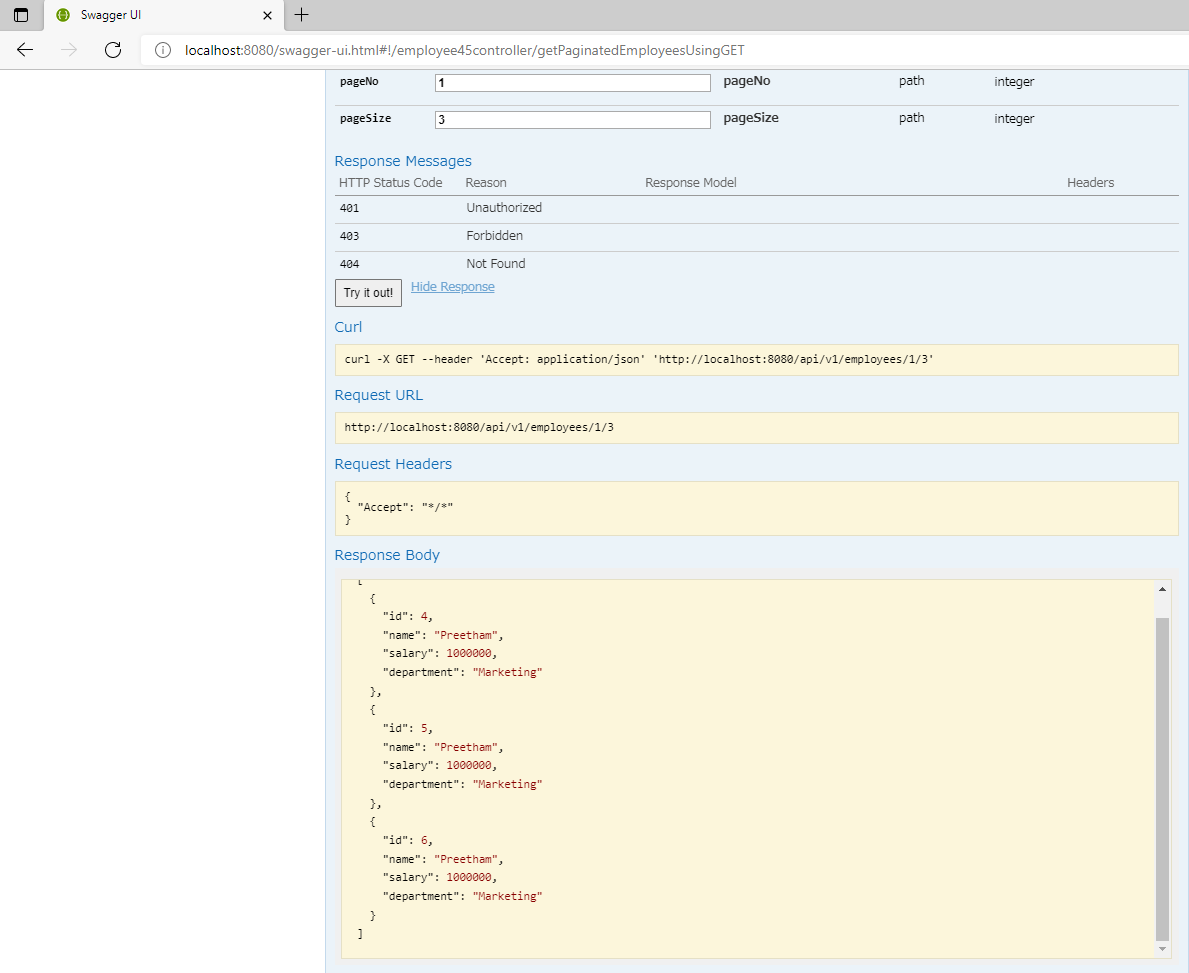
Swagger UI getEmployee endpoint access for the second time :

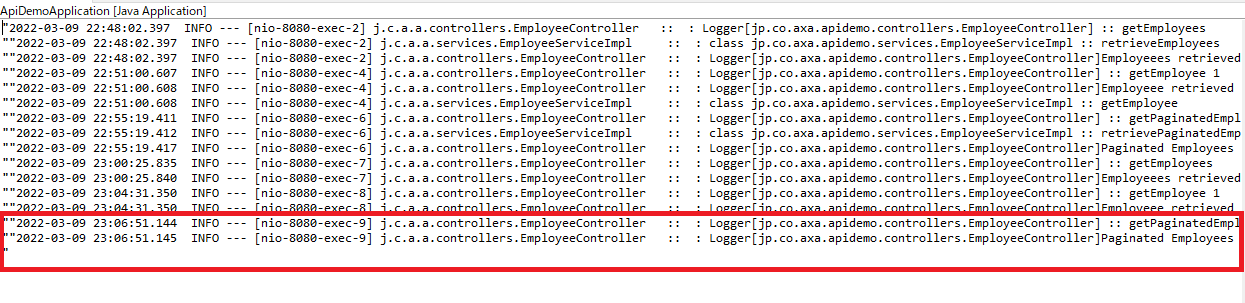




There is no call to service layer as shown in the log

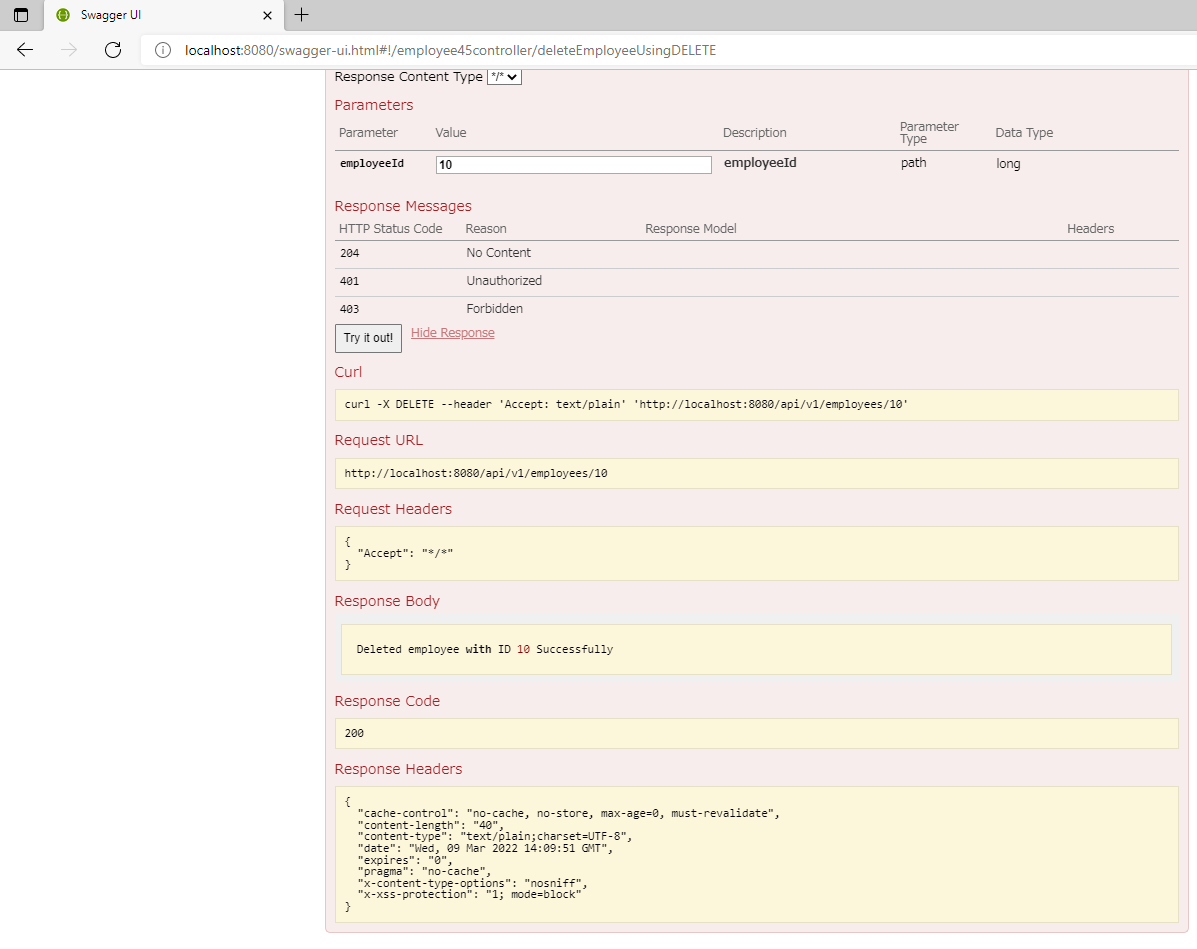
Swagger UI getPaginatedEmployees endpoint access for the second time :



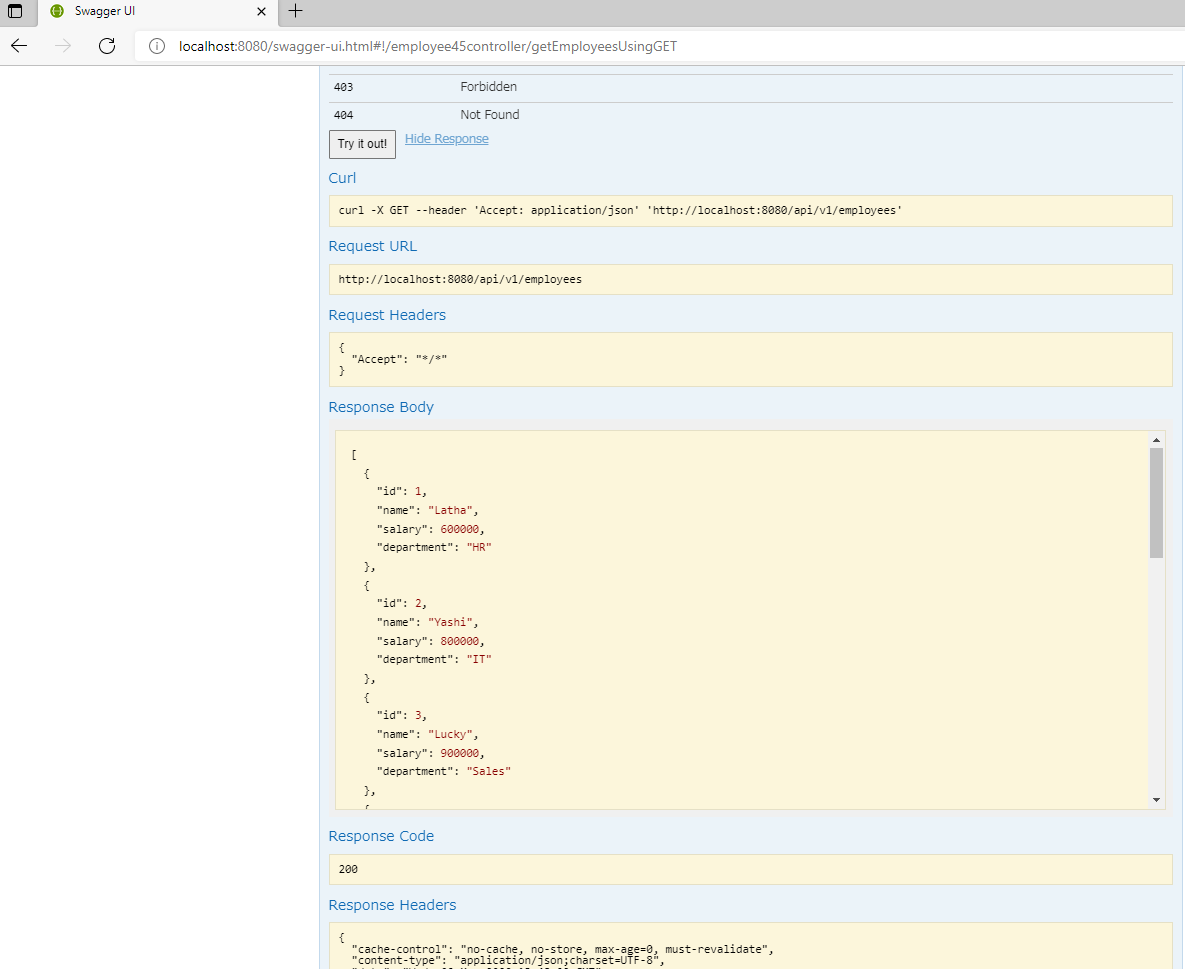


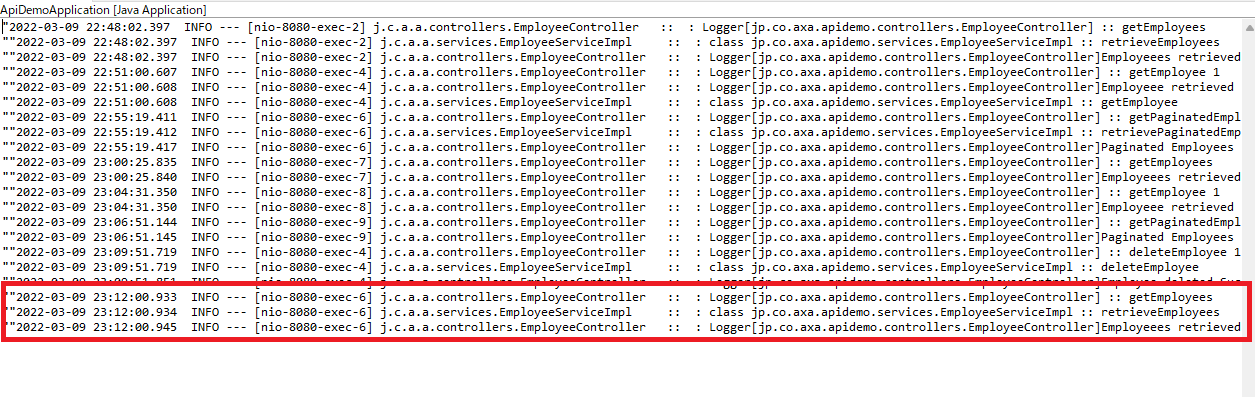
There is no call to service layer as shown in the log

Now Swagger UI deleteEmployee operation:



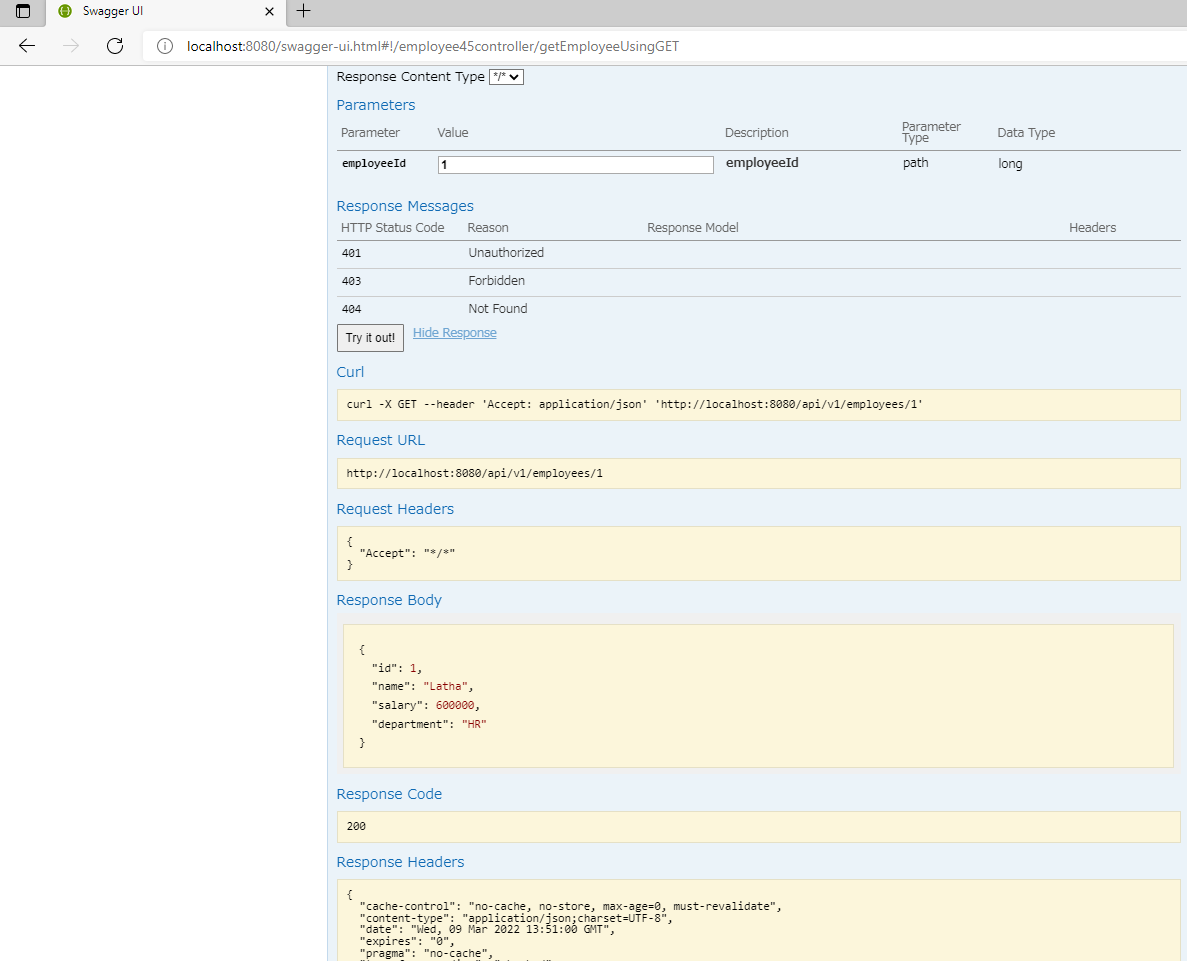
swagger UI getEmployees endpoint access after deleting employee:

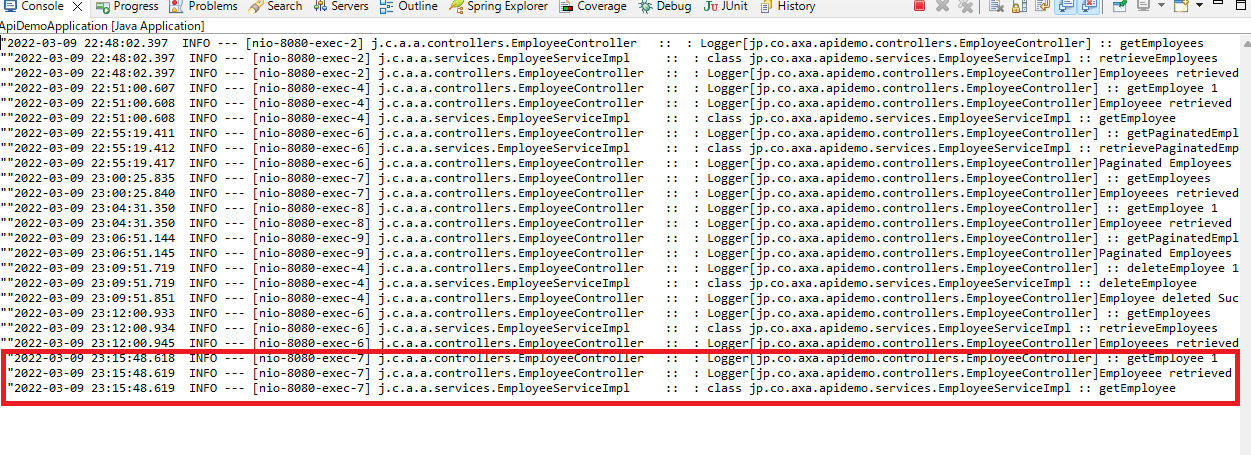




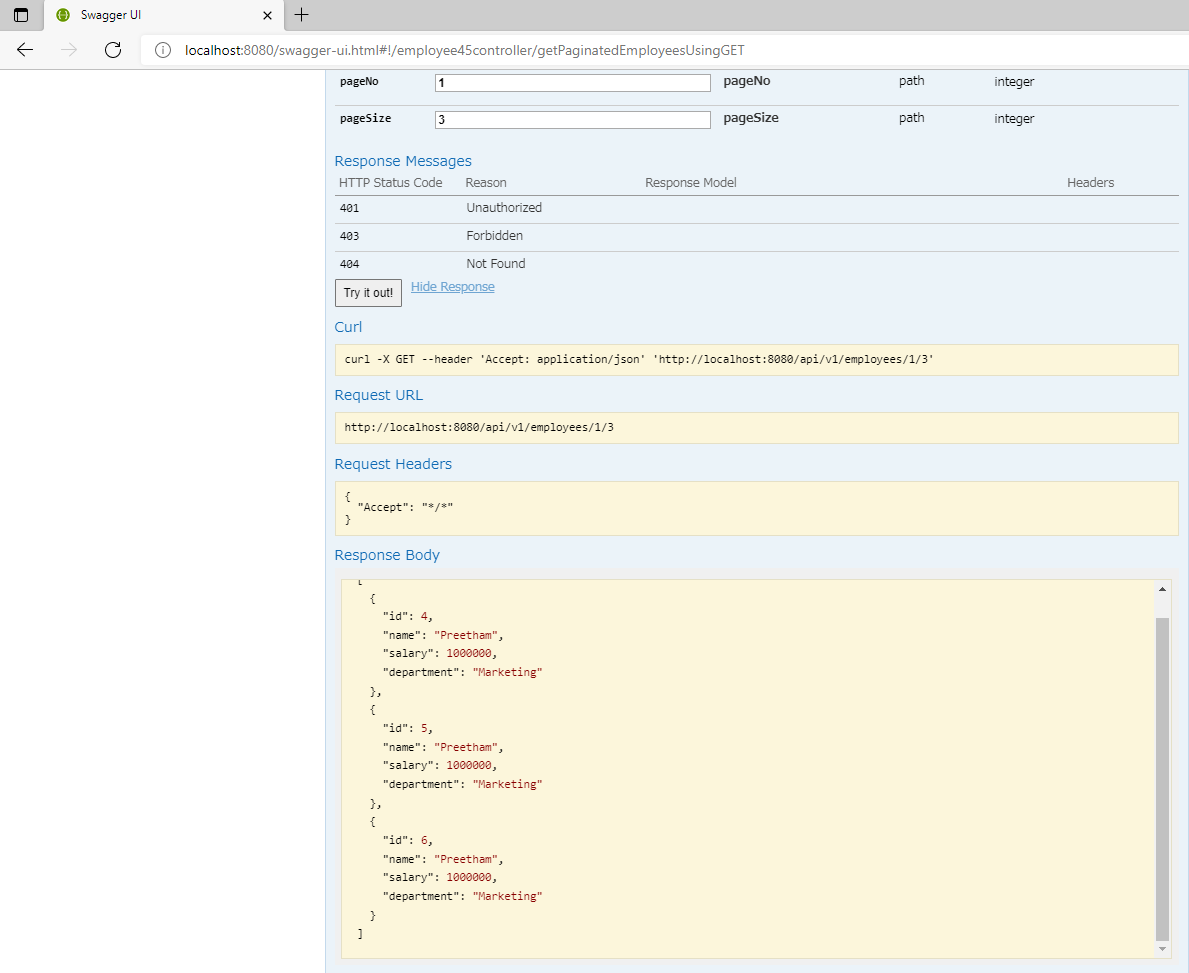
There is a call to service layer as shown in the log

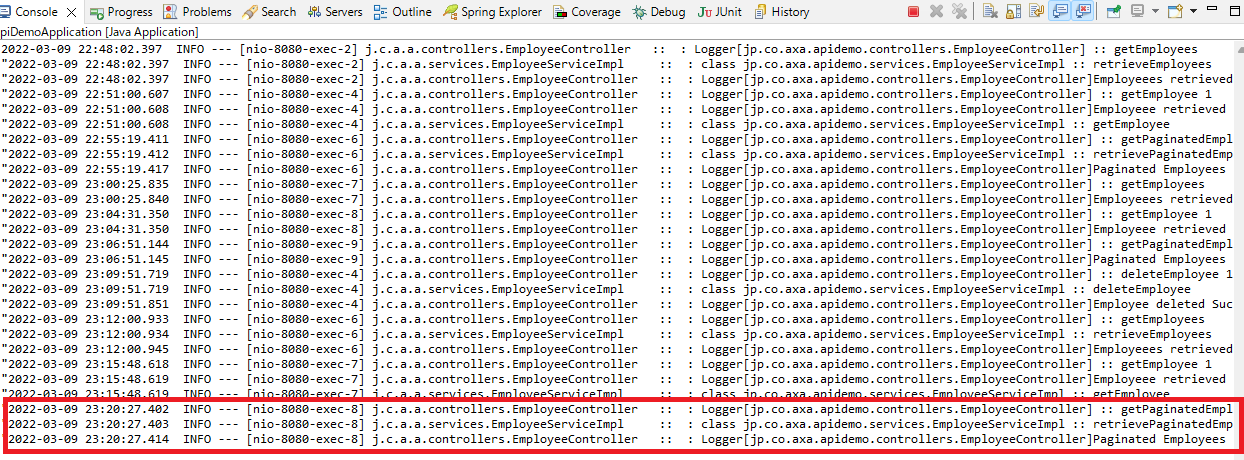
Swagger UI getEmployee endpoint access after deleting employeess:



There is a call to service layer as shown in the log

Swagger UI getPaginatedEmployees endpoint access after deleting employee :





There is a call to service layer as shown in the log