|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_001 |
| Project | Restful API |
| function module | Retrieve all the employees |
| Title |  |
| Condition |  |
| Input | http://localhost:8080/SpringMVC\_hibernate\_new/emp/main |
| steps | Start Web server:Tomcat7.0  Startup chrome/IE browser |
| Output |  |

|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_002 |
| Project | Restful API |
| function module | Get Department by departmentId |
| Title |  |
| Condition |  |
| Input |  |
| steps | Click view department |
| Output | <http://localhost:8080/SpringMVC_hibernate_new/dept/deptInfo?id=1> |

|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_003 |
| Project | Restful API |
| function module | Retrieve the sub/parent-departments of this department |
| Title |  |
| Condition |  |
| Input |  |
| steps | Click sub/parent department button |
| Output |  |

|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_004 |
| Project | Restful API |
| function module | Retrieve all the employees that belong to this department |
| Title |  |
| Condition |  |
| Input |  |
| steps | Click employees of this department |
| Output |  |

|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_005 |
| Project | Restful API |
| function module | Update this department |
| Title |  |
| Condition |  |
| Input |  |
| steps | Click edit |
| Output |  |

|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_006 |
| Project | Restful API |
| function module | Remove this department |
| Title |  |
| Condition |  |
| Input |  |
| steps | Click delete |
| Output |  |

|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_007 |
| Project | Restful API |
| function module | Update employee |
| Title |  |
| Condition |  |
| Input |  |
| steps | Click edit |
| Output |  |

|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_008 |
| Project | Restful API |
| function module | Remove employee |
| Title |  |
| Condition |  |
| Input |  |
| steps | Click delete |
| Output |  |

|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_009 |
| Project | Restful API |
| function module | Create a new department as a sub-department of a given department |
| Title |  |
| Condition |  |
| Input |  |
| steps | Click add sub department |
| Output |  |

|  |  |
| --- | --- |
| Test unit case/ .No | V03\_ST\_007\_001\_010 |
| Project | Restful API |
| function module | Create a new employee in a given department |
| Title |  |
| Condition |  |
| Input |  |
| steps | Click add employee of this department |
| Output |  |