测试对象：UserController类

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# 一、测试对象描述

该类作为Controller层的一个类，主要功能为接受前端传来的数据，经过处理后传给UserService进行处理，得到UserService返回的数据后经过处理再返回给前端。

该类需要测试的方法如下：

|  |  |  |
| --- | --- | --- |
| 方法标识符 | 方法名 | 测试关注点 |
| Unit\_002\_Function\_001 | String signUp() |  |
| Unit\_002\_Fuction\_002 | String login() |  |
| Unit\_002\_Fuction\_003 | String login(String userID, String password, HttpServletRequest request) |  |
| Unit\_002\_Function\_004 | void register(String userID, String userName, String password, String email, String phone, HttpServletResponse response) |  |
| Unit\_002\_Fuction\_005 | void logout (HttpServletRequest resquest, HttpServletResponse response) |  |
| Unit\_002\_Fuction\_006 | void quit (HttpServletRequest resquest, HttpServletResponse response) |  |
| Unit\_002\_Fuction\_007 | void updateUser(String userName, String UserId, String passwordNew,String email, String phone, MultipartFile picture,HttpServletRequest request, HttpServletResponse response) |  |
| Unit\_002\_Fuction\_008 | boolean checkPassword(String userID, String password) |  |
| Unit\_002\_Function\_009 | String user\_info(Model model) |  |