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| GMS Studio (Group 5) |
| Software Test Report |
| V1.0 |

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# Overview

[介绍并描述这个文档]

# Test Environment

[介绍软件测试的环境，包括系统版本，浏览器版本，软件相关依赖版本（Python / Django / pymysql / mysqlclient / etc.），用于测试的软件版本，联网状态]

# Test Procedure

[介绍测试的流程]

* Functional Test
* Hyperlink Test
* User permission validation Test
* Exception Handling Test

# Test Detail

## Functional Test

[此处根据我们SDS种提到的各种功能，按照SDS描述的流程进行测试]

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| --- | --- | --- | --- |
| Step | Behavior | Expected Outcome | Results |
| 1 | Input the correct username and password | N/A | N/A |
| 2 | Click the login button | Log in successfully and enter the dashboard | PASS |
|  |  |  |  |

## Hyperlink test

[测试每一个超链接是否能连接到正确的地址，以页面为单位进行测试]

|  |  |  |  |
| --- | --- | --- | --- |
| **Login Page** | | | |
| # | Link/Button Name | Expected URL/Expected Function | Results |
| 1 | Login | /login/check/ | PASS |
| **Dashboard Page** | | | |
| # | Link/Button Name | Expected URL/Expected Function | Results |
| 1 | User Avatar | Dropdown panel | PASS |

## User Permission Validation test

[登陆不同权限的用户，测试每一个功能是否有访问权限，页面内容是否正确显示]

|  |  |  |  |
| --- | --- | --- | --- |
| **Developer** | | | |
| # | Function | Permission | Results |
| 1 | Login | Allow | PASS |
| 2 | Operation/Checkin | Allow | PASS |
|  |  |  |  |

## Exception Handling Test

[人为创造异常，并进行测试，检测系统是否能处理异常]