**基于项目的案例教学系统需求优先级打分表（学习者用户）**



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| 文件状态  【 】草稿  【√】正式发布  【 】正在修改 | 文件标识 | PRD2018-G16-需求优先级打分表（学习者用户） |
| 当前版本 | 0.3.0 |
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| 完成日期 | 2018-1-2 |

打分标准为：**打分范围为1-9**,1代表影响非常轻微，2代表影响轻微，3代表影响较为轻微，4代表影响一般，5代表影响有点重要，6代表影响较为重要，7代表影响重要，8代表影响很重要，9代表极具影响。

优先级采用QFD算法。公式：优先级=（价值）/（成本+风险）

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 指导者用户 | 学习者用户 | 管理员用户 | 游客用户 | 客户代表 |
| 相对权重 | 1.0 | 1.0 | 1.0 | 0.5 | 1.5 |

主要参与者：学习者用户-左文正

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **功能** | **相对收益** | **相对损失** | **总价值** | **价值%** | **相对成本** | **成本%** | **相对风险** | **风险%** | **用户权值** | **优先级** |
| 1.学习者登录 | 7 | 9 | 16 | 2.20% | 6 | 2.26% | 6 | 1.84% | 1 | 1.33 |
| 2.学习者注册 | 7 | 9 | 16 | 2.20% | 5 | 1.88% | 5 | 1.53% | 1 | 1.60 |
| 3.学习者找回密码 | 6 | 8 | 14 | 1.93% | 4 | 1.50% | 5 | 1.53% | 1 | 1.56 |
| 4.学习者修改密码 | 6 | 8 | 14 | 1.93% | 3 | 1.13% | 3 | 0.92% | 1 | 2.33 |
| 5.学习者注销 | 4 | 6 | 10 | 1.38% | 1 | 0.38% | 3 | 0.92% | 1 | 2.50 |
| 6.学习者浏览经典案例首页 | 7 | 8 | 15 | 2.07% | 7 | 2.63% | 7 | 2.15% | 1 | 1.07 |
| 7.学习者搜索案例 | 6 | 7 | 13 | 1.79% | 5 | 1.88% | 5 | 1.53% | 1 | 1.30 |
| 8.学习者浏览推荐案例 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 5 | 1.53% | 1 | 1.11 |
| 9.学习者浏览案例列表 | 8 | 9 | 17 | 2.34% | 4 | 1.50% | 5 | 1.53% | 1 | 1.89 |
| 10.案例条件查找 | 5 | 7 | 12 | 1.65% | 5 | 1.88% | 5 | 1.53% | 1 | 1.20 |
| 11.案例列表按热度升降序排序 | 4 | 5 | 9 | 1.24% | 5 | 1.88% | 5 | 1.53% | 1 | 0.90 |
| 12.学习者分页浏览案例列表 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 7 | 2.15% | 1 | 0.91 |
| 13.学习者查看案例具体相关信息 | 7 | 6 | 13 | 1.79% | 4 | 1.50% | 5 | 1.53% | 1 | 1.44 |
| 14.学习者经典案例页面置顶 | 6 | 8 | 14 | 1.93% | 5 | 1.88% | 5 | 1.53% | 1 | 1.40 |
| 15.学习者浏览项目实践页面 | 6 | 7 | 13 | 1.79% | 7 | 2.63% | 7 | 2.15% | 1 | 0.93 |
| 16.学习者搜索实例 | 6 | 6 | 12 | 1.65% | 5 | 1.88% | 5 | 1.53% | 1 | 1.20 |
| 17.学习者查看实例列表 | 7 | 8 | 15 | 2.07% | 4 | 1.50% | 5 | 1.53% | 1 | 1.67 |
| 18.实例条件查找 | 5 | 7 | 12 | 1.65% | 5 | 1.88% | 5 | 1.53% | 1 | 1.20 |
| 19.实例按热度升降序排序 | 4 | 4 | 8 | 1.10% | 5 | 1.88% | 5 | 1.53% | 1 | 0.80 |
| 20.学习者分页查看实例列表 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 7 | 2.15% | 1 | 0.91 |
| 21.学习者浏览个人空间页面 | 7 | 9 | 16 | 2.20% | 7 | 2.63% | 7 | 2.15% | 1 | 1.14 |
| 22.学习者查看个人资料 | 6 | 6 | 12 | 1.65% | 4 | 1.50% | 5 | 1.53% | 1 | 1.33 |
| 23.学习者修改个人资料 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 5 | 1.53% | 1 | 1.11 |
| 24.学习者查看我的实例 | 8 | 8 | 16 | 2.20% | 5 | 1.88% | 6 | 1.84% | 1 | 1.45 |
| 25.学习者查看我的邮箱 | 4 | 6 | 10 | 1.38% | 4 | 1.50% | 5 | 1.53% | 1 | 1.11 |
| 26.学习者查看收发件箱 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 5 | 1.53% | 1 | 1.11 |
| 27.学习者分页查看收发件箱 | 4 | 4 | 8 | 1.10% | 3 | 1.13% | 7 | 2.15% | 1 | 0.80 |
| 28.学习者发送邮件 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 8 | 2.45% | 1 | 0.83 |
| 29.学习者查看我的动态 | 4 | 4 | 8 | 1.10% | 4 | 1.50% | 5 | 1.53% | 1 | 0.89 |
| 30.学习者查看项目评分列表 | 7 | 8 | 15 | 2.07% | 7 | 2.63% | 7 | 2.15% | 1 | 1.07 |
| 31.学习者分页查看项目评分 | 5 | 6 | 11 | 1.52% | 5 | 1.88% | 5 | 1.53% | 1 | 1.10 |
| 32.学习者查看我的实例总列表 | 5 | 5 | 10 | 1.38% | 5 | 1.88% | 5 | 1.53% | 1 | 1.00 |
| 33.学习者正在进行的项目快速入口 | 7 | 8 | 15 | 2.07% | 1 | 0.38% | 5 | 1.53% | 1 | 2.50 |
| 34.学习者删除正在进行的项目 | 6 | 6 | 12 | 1.65% | 4 | 1.50% | 5 | 1.53% | 1 | 1.33 |
| 35.学习者未进行的实例快速入口 | 5 | 5 | 10 | 1.38% | 1 | 0.38% | 5 | 1.53% | 1 | 1.67 |
| 36.学习者删除未进行的实例 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 5 | 1.53% | 1 | 1.11 |
| 37.学习者即时通讯聊天 | 6 | 8 | 14 | 1.93% | 6 | 2.26% | 8 | 2.45% | 1 | 1.00 |
| 38.学习者查看组员列表 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 5 | 1.53% | 1 | 1.11 |
| 39.学习者进行我的实例组员管理 | 7 | 8 | 15 | 2.07% | 6 | 2.26% | 6 | 1.84% | 1 | 1.25 |
| 40.学习者查看我的任务总览 | 6 | 8 | 14 | 1.93% | 7 | 2.63% | 7 | 2.15% | 1 | 1.00 |
| 41.学习者分页查看我的任务 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 7 | 2.15% | 1 | 0.91 |
| 42.学习者查看我的甘特图 | 8 | 9 | 17 | 2.34% | 8 | 3.01% | 10 | 3.07% | 1 | 0.94 |
| 43.学习者上传任务结果文件 | 9 | 9 | 18 | 2.48% | 6 | 2.26% | 6 | 1.84% | 1 | 1.50 |
| 44.学习者查看我的文档 | 6 | 7 | 13 | 1.79% | 4 | 1.50% | 5 | 1.53% | 1 | 1.44 |
| 45.学习者上传我的文档 | 8 | 9 | 17 | 2.34% | 6 | 2.26% | 6 | 1.84% | 1 | 1.42 |
| 46.学习者下载我的文档 | 7 | 8 | 15 | 2.07% | 6 | 2.26% | 6 | 1.84% | 1 | 1.25 |
| 47.学习者删除我的文档 | 6 | 6 | 12 | 1.65% | 4 | 1.50% | 5 | 1.53% | 1 | 1.33 |
| 48.学习者分页查看我的文档 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 7 | 2.15% | 1 | 0.91 |
| 49.学习者查看参考资料 | 5 | 6 | 11 | 1.52% | 5 | 1.88% | 5 | 1.53% | 1 | 1.10 |
| 50.学习者下载参考资料 | 5 | 6 | 11 | 1.52% | 6 | 2.26% | 6 | 1.84% | 1 | 0.92 |
| 51.学习者分页查看参考资料 | 5 | 5 | 10 | 1.38% | 4 | 1.50% | 7 | 2.15% | 1 | 0.91 |
| 52.学习者查看我的评价 | 7 | 8 | 15 | 2.07% | 4 | 1.50% | 5 | 1.53% | 1 | 1.67 |
| 53.学习者查看总评 | 7 | 8 | 15 | 2.07% | 4 | 1.50% | 5 | 1.53% | 1 | 1.67 |
| 54.学习者完成未完成的评价 | 6 | 6 | 12 | 1.65% | 4 | 1.50% | 5 | 1.53% | 1 | 1.33 |
| 55.学习者申请实例角色 | 9 | 9 | 18 | 2.48% | 3 | 1.13% | 5 | 1.53% | 1 | 2.25 |
| 56.学习者发帖 | 6 | 6 | 12 | 1.65% | 4 | 1.50% | 5 | 1.53% | 1 | 1.33 |
| 57.学习者回复帖子 | 6 | 5 | 11 | 1.52% | 4 | 1.50% | 5 | 1.53% | 1 | 1.22 |
| 58.学习者查看帖子详情 | 5 | 5 | 10 | 1.38% | 5 | 1.88% | 5 | 1.53% | 1 | 1.00 |
| 总计 | 343 | 383 | 726 | 100.00% | 266 | 100.00% | 326 | 100.00% |  |  |