**Table with Requirements**

|  |  |  |
| --- | --- | --- |
| SHORT DESCRIPTION | PRIORITY | INITIAL REQUIREMENTS |
| Cross-platforming | 5 | Having a presence in multiple platforms |
| Modularity | 2 | Extending the old packages, without modifying them |
| Version Controlling | 1 | Managing the development process better |
| UI/UX | 4 | For better user experience and engagement |
| Testing | 3 | Static/Unit/Instrumental tests for aiming a bug-free product |
| App size | 0 | Small package size for getting more downloads |

**Comparision Matrix**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Cross-platforming | Modularity | Version Controling | UI/UX | Testing | App size | **Σ** |
| Cross-platforming | X | 1 | 1 | 1 | 1 | 1 | 5 |
| Modularity | 0 | X | 1 | 0 | 0 | 1 | 2 |
| Version Controling | 0 | 0 | X | 0 | 0 | 1 | 1 |
| UI/UX | 0 | 1 | 1 | X | 1 | 1 | 4 |
| Testing | 0 | 1 | 1 | 0 | X | 1 | 3 |
| App size | 0 | 0 | 0 | 0 | 0 | X | 0 |

**Date of approval: Prepared by: Approved by:**

27.11.2018 M.K. Arslan M.K. Arslan