**Example tables**

1. Example of achievement table

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID** | **Requirements** | **Priority** | **State** | **Contributors** |
| 1 | Adding hotspots by click | Must | **✓** | Zixuan |
| 2 | Hotspots at static positions | Must | **✓** | Zixuan |
| 3 | Adding name and text to hotspot | Must | **✓** | Zixuan |
| 4 | Photos attached to hotspots | Must | **✓** | Zixuan |
| 5 | Hotspots details store to json files | Must | **✓** | Min |
| 6 | Hotspots details read from json files | Must | **✓** | Min |
| 7 | Basic player functionalities for editor- progress bar, play button, sound button | Must | **✓** | Szu-Han |
| 8 | Hotspots only appears at certain time period | Should | **✓** | Zixuan |
| 9 | Hotspots can be deleted | Should | **✓** | Zixuan |
| 10 | Switch to other videos and switch back | Should | **✓** | Zixuan |
| 11 | Outcome of editor delivered as a pack | Should | **✓** | Min, Zixuan |
| 12 | Rename and organise the files attacked to hotspots | Should | **✓** | Zixuan |
| 13 | When jumping back from the branched video, the video player is at the previous time spot and facing the previous hotspot | Could | **✓** | Zixuan |
| 14 | Timeline showing the hotspots attached to videos | Could | **✓** | Min |
| 15 | Timeline showing the hotspots of all branches | Could | **✓** | Min |
| 16 | Separate player that can unpack the package produced by the editor | Could | **✓** | Zixuan |
| 17 | Separate player that can view everything produced by the editor | Could | **✓** | Zixuan |
| 18 | Basic player functionalities for separate player- progress bar, play button, sound button | Could | **✓** | Szu-Han |
| 19 | Hotspots and its photos and branches can be renamed | Would | **✓** | Zixuan |
| 20 | Timeline can navigate the users to the timespots | Would | **✓** | Min, Zixuan |
| 21 | Timeline can be updated after adding hotspots | Would | **✓** | All |
| 22 | Player would delete the pack generated from the package | Would | **✓** | Zixuan, Szu-Han |
| **Key Functionalities (must have and should have)** | | 100% completed | | |
| **Optional Functionalities (could have)** | | 100% completed | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID** | **Requirements** | **Priority** | **State** | **Contributors** |
| 1 | The software needs to be precise and accurate about the information it helds. | Must | **✓** | All |
| 2 | Safe and Secure: Files and its relative information would be held secure | Must | **✓** | All |
| 3 | The whole system should be held offline. | Must | **✓** | All |
| 4 | User-Friendly: Files should be held in an organized and understandable way. | Must | **✓** | Zixuan |
| 5 | User-Friendly: Reduce the probability for the users to lost their work by accident | Should | **✓** | Zixuan |
| 6 | There should be help pages/ guidance on the page to help the user. | Should | **✓** | Szu-Han |
| 7 | The software should be designed to deliver the files it produces easily. | Should | **✓** | Min, Zixuan |
| 8 | Clear and understandable interface | Could | **✓** | Szu-Han |
| 9 | Buttons with clearer and more understandable icons | Could | **✓** | Szu-Han |
| 10 | All the icons should of the same style. | Would | **✓** | Szu-Han |
| 11 | The panels display the information clear. | Would | **✓** | Szu-Han |
| **Key Functionalities (must have and should have)** | | 100% completed | | |
| **Optional Functionalities (could have)** | | 100% completed | | |

1. Example of individual contribution table

|  |  |  |  |
| --- | --- | --- | --- |
| **Work packages** | **Zixuan** | **Min** | **Szu-Han** |
| Client liaison | 33% | 33% | 33% |
| Requirement analysis | 33% | 33% | 33% |
| Research | 70% | 10% | 10% |
| UI Design | 20% | 20% | 60% |
| Programming | 55% | 35% | 10% |
| Testing | 33% | 33% | 33% |
| Development blog | 75% | 10% | 15% |
| Website Editing | 30% | 10% | 60% |
| Video Editing | 20% | 10% | 70% |
| Paper | 70% | 30% | 0 |
| Use case paper | 0 | 100% | 0 |
| **Overall contribution** | **40%** | **30%** | **30%** |
| **Roles** | **Programmer, Tester, Researcher, Report Editor** | **Programmer, Report Editor, Tester** | **UI Designer, Tester, Website Editor, Video Editor** |