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|  | Deliverable | Key Milestones |
| Minimum | Documentation for SyntheX, provide applicable interfaces | Documentation and well-organized repository for SyntheX |
| Automatic Data Acquisition script | Program or device that can extract image data from Loop-X |
| A well-documented program integrating previous works | ·Python Scripts incorporates previous works |
| Expected | A fully automatic pipeline | well-designed, documented, and automatic pipeline |
| A view-rendering application for projective visualization | simulated scene of projective visualization in unity |
| A report for Validating our application on cadaveric images | well-analysed report about validating program |
| Maximum | Integration with mixed reality visualization of relevant anatomy | simulation app executable in HMD |

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