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| **PROJECT CHARTER** | | |
| **Project Name** | Visual Schedule Builder Plus (VSB\_Plus) | |
| **Date Produced** | September 19, 2020 | |
| **Project Goals** | A web-base application which help students arrange the their entire course schedule and provide reasonable advice about course selection. | |
| **Project Objectives** | For developing a interactive and flexible web application, it required to programmer own a lot of web programming knowledge and back-end management ability. | |
| **Project Budget** | AWS Server - ~$200 | |
| **Project Sponsor** |  | |
| **Project Manager** |  | |
| **Additional Key Project Stakeholders** | | |
| - Students and advisors at the University of Regina  - Other Universities under the similar situation  - Dr. Macaig - Capstone Project Supervisor  - Dr. El-Darieby - Project Mentor | | |
| **Overall Project Milestones** | | **Dates** |
| Project intro vlog | | Sep 23 2020 |
| Business case and project charter  Problem & requirements prerequisites  Starting of project roadmaps  Prototypes(lo-fidelity) | | Oct 5 2020 (Scrums #1) |
| 1st project progress video blog (vlog)  System/architectural design pictures | | Oct 19 2020 |
| Role-based access/security provisions  Prototypes(hi-fidelity) | | Nov, 2 2020 (Scrums #2) |
| 2nd project progress video blog (vlog)  Coding | | Nov 16 2020 |
| Project promotional package/readme  Coding  Project poster | | Nov 30 2020 (Scrums #3) |
| 3rd project progress video blog (vlog)  Code quality review report  Code testing plan/results  User testing plan/results  Customer help/user training/knowledgebase | | Dec 7 2020 |
| **Overall Project Risks** | | |
| Limited course data and information | | |