Project Plan

Genzai

Venlo

Svetoslav Stoyanov

Onboarding process

* 1. Global Planning

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| **Phases** | **Start date** | **End Date** |
| Initial project planning, getting to know the team and use cases separation | 06/02/2023 | 14/02/2023 |
| Sprint 1: Analysis and initial design | 22/02/2023 | 08/03/2023 |
| Sprint 2: Analysis, update analysis and design artefacts, initial implementation | 08/03/2023 | 15/03/2023 |
| Sprint 3: Update design artefacts, implementation | 15/03/2023 | 29/03/2023 |
| Sprint 4: Database implementation changes/updates, Initial back-end structure, and base endpoints | 29/03/2023 | 05/04/2023 |
| Sprint 5: Back-end structure update, endpoints implementation, unit testing | 05/04/2023 | 19/04/2023 |
| Sprint 6: Back-end – database communication models and endpoints implementation, unit testing | 03/05/2023 | 17/05/2023 |
| Sprint 7: Endpoints implementation and unit testing, update analysis and design artefacts | 17/05/2023 | 31/05/2023 |
| Sprint 8: Fix known bugs, update analysis and design artefacts | 31/05/2023 | 14/06/2023 |
| Sprint 9: Wrap up | 14/06/2023 | 30/06/2023 |

* 1. Project Sprints

Workday = 8 hours

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| **TaskID** | **Task name** | **Duration** | **Start Date** | **End Date** |
| 1 | Internship Genzai with ViaLuxury as a client. | ~ 104  Workdays | 06/02/2023 | 30/06/2023 |
| 2 | Basic research to support design and project plan | 6 Workdays | 06/02/2023 | 14/02/2023 |
| **Sprint 1: Problem Analysis & Design** | | | | |
| 3 | Initial use case diagram, use case scenarios and DB design, Project plan design basic research | 2 workdays | 22/02/2023 | 23/02/2023 |
| 4 | Meeting Bart & Alba, creating tasks, improving DBSchema, changing use cases and user stories | 1 workday | 24/02/2023 | 24/02/2023 |
| 5 | Writing Project plan, reviewing similar DBSchema to help improve our own | 1 workday | 27/02/2023 | 27/02/2023 |
| 6 | Finish writing project plan.  Update DBSchema according to feedback | 1 workday | 28/02/2023 | 28/02/2023 |
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| **Sprint 2: Research & Start of Development** | | | | |
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| **Sprint 3: Research & Back-end Development** | | | | |
| 12 | Research Paper Sub questions: 4 & 5 | 6 Workdays | 20/03/2023 | 27/03/2023 |
| 13 | Project Portfolio | 1 Workdays | 28/03/2023 | 28/03/2023 |
| 14 | Technical Document | 3 Workdays | 01/04/2023 | 03/04/2023 |
| 15 | Back-end connect Spienzer account with one or multiple Google accounts | 5 Workdays | 04/04/2023 | 10/04/2023 |
| 16 | Initial Back end of campaign generator | 5 Workdays | 11/04/2023 | 17/04/2023 |
| **Sprint 4: Back-end Development** | | | | |
| 17 | Research Paper Sub questions: 6 | 3 Workdays | 18/04/2023 | 20/04/2023 |
| 18 | Finish Back-end for campaign generator | 7 Workdays | 21/04/2023 | 01/05/2023 |
| 19 | Research & create ~30 templates for campaign | 5 Workdays | 02/05/2023 | 08/05/2023 |
| 20 | Create necessary API calls (ex: get all google accounts connected) | 3 Workdays | 09/05/2023 | 11/05/2023 |
| **Sprint 5: Back-end Development** | | | | |
| 21 | Unit Tests for Back-end functions | 3 Workdays | 12/05/2023 | 16/05/2023 |
| 22 | Front-end for Goole account overview & for adding google account | 7 Workdays | 17/05/2023 | 25/05/2023 |
| 23 | Front-end campaign import | 4 Workdays | 26/05/2023 | 31/05/2023 |
| 24 | Front-end for campaign generator | 7 Workdays | 01/06/2023 | 09/06/2023 |
| 25 | Front-end for campaign overview | 4 Workdays | 12/06/2023 | 15/06/2023 |
| **Sprint 6: Wrap up** | | | | |
| 26 | Finish portfolio | 4 Workdays | 16/06/2023 | 21/06/2023 |
| 27 | Finish Documentations | 6 Workdays | 22/06/2023 | 29/06/2023 |
| 28 | Extra | 1 Workday | 30/06/2023 | 30/06/2023 |
|  | Sprint 7 |  |  |  |
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