**[](https://www.smartsheet.com/try-it?trp=12213&utm_source=template-word&utm_medium=content&utm_campaign=Example+Basic+Project+Plan-word-12213&lpa=Example+Basic+Project+Plan+word+12213)Basic Project Plan   
Template Example**

Be Strong Fitness Studios Website Redesign with AI Integration

Be Strong Fitness, Inc.

Street Address

City, State Zip

webaddress.com

Version 0.0.0

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## **Executive Summary**

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| Be Strong Fitness Studios is embarking on a website redesign project focused on integrating AI tools to enhance the user experience and improve operational efficiency. The primary goal is to incorporate AI-driven functionalities to create a more personalized experience by pairing members with trainers and fitness classes based on their preferences and fitness goals. Additionally, the AI integration will simplify class scheduling and cancellations, making the process easier and more flexible for users. The project will focus solely on seamlessly implementing these AI solutions into the existing website infrastructure, ensuring that members can enjoy these new features without disruption. By leveraging AI, we aim to streamline operations and provide an upgraded, user-friendly digital platform for our members. |

## **Project Scope**

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| The scope of this project is limited to the integration of AI tools into Be Strong Fitness Studios’ existing website. This includes the development and implementation of AI functionalities to improve member-trainer matching and class matching based on individual fitness goals and preferences. Additionally, the scope covers the integration of AI-driven features to simplify the process of scheduling and canceling classes to provide a smoother user experience.  The project will focus on enhancing the existing website infrastructure without any major redesigns of the site’s layout or content. Testing will be conducted to ensure that the AI tools function properly across all devices and that any issues affecting user experience are resolved.  Exclusions from the project include changes to the visual design of the website, third-party systems, or internal business processes unrelated to the AI integration. The project will conclude with a soft launch of the AI tools, followed by training for staff to manage and support the new functionalities. |

## **Objectives and Goals**

1. Integrate AI tools to provide personalized trainer recommendations and class recommendations based on member preferences.
2. Implement an AI-driven scheduling system that reduces class booking time by 30 percent.
3. Ensure the website is fully optimized for mobile, providing a seamless experience on all devices.
4. Develop AI-generated training plans that adapt to each member’s fitness level, preferences, and goals, providing personalized workout routines that evolve with their progress.
5. Reduce post-launch technical issues to less than 5 percent through extensive testing and a phased rollout.
6. Provide staff training to ensure internal teams can effectively support and guide members through the new AI features.
7. Enhance the overall user experience. Aim for a 90 percent user satisfaction rating within three months of launch.

## **Project Timeline / Milestones**

[Optional: Include a link to the full work breakdown structure (WBS) or detailed project schedule here]

|  |  |  |
| --- | --- | --- |
| **Project Phase** | **Key Milestones** | **Estimated Completion** |
|  | Finalize AI functionality requirements. | Week 2 |
| **Phase 1:** Requirements Gathering and Planning | Assess website infrastructure compatibility with AI tools. | Week 3 |
|  | Complete the project plan, timeline, and resource allocation section. | Week 4 |
|  | Select appropriate AI tools for class and trainer matching. | Week 6 |
| **Phase 2:** AI Tool Selection and Design | Finalize the system architecture and the design integration plan. | Week 8 |
|  | Complete back-end infrastructure setup for AI integration. | Week 12 |
|  | Implement AI-driven class and trainer matching. | Week 16 |
| **Phase 3:** AI Integration Development | Develop AI-powered scheduling and cancellation features. | Week 20 |
|  | Ensure full functionality of AI with existing website infrastructure. | Week 22 |
|  | Conduct cross-device functionality and usability testing. | Week 24 |
| **Phase 4:**  Testing and Quality Assurance | Test AI accuracy and user interaction. | Week 26 |
|  | Complete security and performance tests. | Week 28 |
|  | Train staff on AI tools and website management. | Week 32 |
| **Phase 5:** Training and Soft Launch | Launch soft rollout to a small user group for feedback. | Week 33 |
|  | Refine based on beta testing feedback. | Week 34 |
|  | Launch the full AI-powered website to all members. | Week 37 |
| **Phase 6:** Full Rollout |  |  |
|  |  |  |

## **Roles and Responsibilities**

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| --- | --- | --- |
| **Role** | **Responsibilities** | **Team Leader(s)** |
|  |  |  |
| Project Manager | Oversee project timeline, resources, and deliverables; coordinate among teams. | Krista Ahmed, Project Manager |
| Web Development Team | Implement and integrate AI tools into the existing website infrastructure. | Leigh Gibbs, Lead Developer |
| AI Specialists | Develop and customize AI functionalities for trainer matching, class matching, and scheduling. | Fiorella Fitzgerald, Lead AI Engineer |
| UI/UX Designers | Ensure the user interface is intuitive and aligns with AI features; focus on mobile responsiveness. | Henry McNeal, Lead UI Designer  Mateus Tobin, Lead UX Designer |
| Quality Assurance (QA) Team | Conduct functionality, performance, and security testing across devices and browsers. | Jamal King, QA Team Leader |
| Fitness Trainers | Provide input on how the AI tools should match members with trainers and classes based on their personal fitness goals. | Petrus Nishimura, Trainer Lead |
| Customer Support Team | Assist members with navigating the new AI tools; manage user feedback post-launch. | Sarah Goodwin, Customer Support Manager |
| IT Support Team | Handle post-launch technical issues and ensure that server/hosting infrastructure supports the new AI tools. | Tamika Marshall, IT Lead |
| Executive Sponsor | Approve major decisions; guide project to stay aligned with overall business goals. | Jonathon Wong, CTO |
| Training Team | Train internal staff on how to use and manage the new AI features. | Kiran Gupta, Training Manager |
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## **Cost Baseline**

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| **Expense Category** | **Allocated** |
| AI Software/Tools | $40,000 |
| AI Specialist Costs | $60,000 |
| Hosting and Infrastructure Upgrades | $10,000 |
| Testing and Quality Assurance | $15,000 |
| Training and Support Costs | $5,000 |
| UI/UX Design Costs | $20,000 |
| Web Development Costs | $50,000 |
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| **Total Estimated Cost Baseline** | **$200,000** |

[link to the comprehensive budget plan]

## **Cost Control Plan**

* **Monitoring:** The project manager will track all actual costs against the cost baseline throughout the project’s phases. Costs will be reviewed monthly to identify any deviations or risks of exceeding the budget.
* **Variance Management:** A variance threshold of 10 percent will be established. If actual costs exceed the baseline by more than 10 percent, corrective actions (such as adjusting scope, resources, or timeline) will be evaluated and implemented.
* **Updates and Adjustments:** If necessary, adjustments to the cost baseline will be made through formal change control processes, ensuring that any changes to the budget are documented and approved by the project sponsor.
* **Milestone Cost Reviews:** At key project milestones (such as the completion of AI development and testing phases), a cost review will be conducted to ensure the project remains on track financially.

## **Risk Management Plan**

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| --- | --- | --- | --- |
| **Risk** | **Impact** | **Likelihood** | **Mitigation Plan** |
| Project timeline could extend, leading to increased costs. | High | Medium | Allocate additional development resources and conduct regular progress check-ins to ensure timely completion. |
| Project may exceed budget, affecting overall financial performance. | Medium | Medium | Establish a strict budget control process, review expenses regularly, and adjust the scope or resources if necessary. |
| AI tools may not function as expected, reducing user satisfaction. | High | Low | Conduct thorough testing throughout the development phase and allocate time for troubleshooting and bug fixes. |
| Members may struggle to use the new AI features, which may impact engagement. | Medium | High | Provide clear user guides, offer training sessions, and implement a soft launch to gather feedback and make improvements. |
| Breach of user data or system security could harm the brand’s reputation. | High | Low | Implement advanced security measures, perform rigorous security testing, and regularly update the system. |
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[Optional: Insert link to comprehensive risk management plan]

## **Communication Plan**

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| The overall project team will hold twice-weekly status meetings to discuss progress, address roadblocks, and review upcoming tasks. The development team will hold daily standups during the development, testing, and quality assurance phases of the AI integration. Key stakeholders, including the project sponsor and executive team, will receive monthly progress reports that highlight achievements, upcoming milestones, budget updates, and potential risks. For any critical issues or decisions that require immediate attention, the team will schedule ad-hoc meetings. The project management platform will centralize all project documents, timelines, and communication to ensure that all team members can access the latest information. At key milestones, such as after AI integration and testing, the team will conduct post-phase reviews to gather feedback and make necessary adjustments. Clear communication guidelines will designate specific team leads to disseminate information to their respective teams. |

[Optional: Insert link to comprehensive communication plan]

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| --- |
| The evaluation of the Be Strong Fitness Studios website redesign project focuses on assessing the effectiveness of AI integration, user adoption, and overall project delivery. The project successfully enhanced user experience by incorporating AI-driven class and trainer matching, as well as by improving scheduling functionality. Success metrics include the smooth integration of AI tools, a reduction in class booking and cancellation times, and positive user feedback on personalized training plans. Additionally, the project adhered to the budget and timeline, with minimal post-launch issues reported. |

## **Project Evaluation and Success Metrics**

## **Success Metrics:**

* AI functionality adoption by 80 percent of members within three months
* 50 percent reduction in time spent booking and canceling classes
* 90 percent user satisfaction rating for the new website features
* Less than 5 percent of total user transactions experienced technical issues post-launch

## **Project Plan Approval**

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| Prepared by | Signature | Date |
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|  |  |  |
| --- | --- | --- |
| Reviewed by | Signature | Date |
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| --- | --- | --- |
| Approved by | Signature | Date |
|  |  |  |

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