

ms project 2010 step by step Manual

MS Project 2010 step by step is an essential guide for project managers, team members, and students who want to master this powerful project management software. Whether you're initiating a new project, updating existing plans, or tracking progress, understanding the step-by-step processes in MS Project 2010 can significantly improve your efficiency and project outcomes. In this comprehensive article, we will walk you through the core features and workflows of MS Project 2010, providing clear instructions and best practices to help you become proficient with this tool.

Getting Started with MS Project 2010

Before diving into detailed project management tasks, it's important to familiarize yourself with the MS Project 2010 interface and basic setup procedures.

Installing MS Project 2010

- Obtain the installation media or setup file for MS Project 2010.
- Run the installer and follow the on-screen prompts.
- Activate the software using your product key or license information.
- Launch MS Project 2010 from your desktop or start menu.

Creating a New Project

- Open MS Project 2010.
- Click on **File > New**.
- Select **Blank Project** or choose a template that suits your project type.
- Save your project file with an appropriate name and location.

Understanding the Interface

- The Ribbon: Contains tabs with tools and commands.
- Gantt Chart View: Displays your project schedule visually.
- Task List: Lists all tasks with details like start/end dates, duration, and dependencies.
- Timeline View: Provides a high-level overview of your project schedule.

Defining Your Project Plan Step by Step

A well-structured project plan is the foundation of successful project management. Here's how to create one in MS Project 2010.

Adding Tasks

- Go to the **Task Name** column in the Gantt Chart view.
- Type the name of your task and press **Enter**.
- Repeat for all tasks needed in your project.

Setting Durations and Dates

- Click on a task to select it.
- Enter the approximate **Duration** (e.g., 5 days, 3 weeks) in the **Duration** column.
- Set the **Start** and **Finish** dates if necessary, or let MS Project schedule automatically based on dependencies.

Establishing Task Dependencies

- Select the task that depends on another.
- Hold **Ctrl** and select the predecessor task.
- Click on the **Link Tasks** button (chain icon) on the toolbar.
- Repeat for all task dependencies to establish the correct sequence.

Creating Milestones

- Insert a task with zero duration.
- Name it appropriately (e.g., 'Phase Completion').
- Set its **Duration** to **0 days**.
- Mark it as a milestone by selecting the task and checking the **Mark as Milestone** option in the task information dialog.

Assigning Resources to Tasks

Resource management is critical for realistic scheduling and workload balance.

Adding Resources

- Navigate to the **Resource Sheet** view via **View > Resource Sheet**.
- Enter resource names, types (Work, Material, Cost), and other details.
- Save the resource list.

Assigning Resources to Tasks

- Switch back to the **Gantt Chart** view.
- Select a task.
- Click on the **Resource Names** column for that task.
- Choose or type resource names to assign them to the task.
- Adjust the resource units (percentage of availability) if necessary.

Managing Resource Allocation

- View resource workloads via the **Resource Usage** or **Resource Graph** views.
- Identify over-allocated resources highlighted in red.
- Adjust task durations or resource assignments to resolve conflicts.

Tracking and Updating Your Project

Effective project management requires ongoing tracking and updates to reflect real progress.

Entering Actuals

- Switch to the **Tracking Gantt** view for detailed progress.
- Update **% Complete** for each task based on actual progress.
- Enter actual start and finish dates in the respective columns.

Updating Task Progress

- Select a task.
- In the **% Complete** column, input the percentage of work completed.
- This automatically adjusts the Gantt chart and project timeline.

Monitoring Project Performance

- Use built-in reports such as **Project Overview**, **Cost Overview**, and **Tracking Reports**.
- Identify variances between planned and actual data.
- Make necessary adjustments to keep the project on track.

Finalizing and Sharing Your Project

Once your project plan is complete and updated, you can finalize and share it with stakeholders.

Saving and Exporting

- Save your project regularly.
- Export to formats like PDF or Excel for sharing.
- Use the **Print** feature to generate hard copies or PDF prints.

Publishing the Project

- Use MS Project Server or SharePoint integration for collaborative management.
- Publish your project schedule for team access and updates.

Creating Reports

- Navigate to **Report > Visual Reports**.
- Select from various report templates or customize your own.
- Generate reports to analyze project performance and communicate progress.

Tips and Best Practices for Using MS Project 2010

To maximize your productivity with MS Project 2010, consider the following tips:

- **Plan thoroughly before entering data:** Clear planning reduces revisions later.
- **Use the critical path method:** Identify tasks that directly impact project duration.
- **Maintain resource leveling:** Prevent overallocation by adjusting assignments.
- **Regularly update actuals:** Keep your project schedule accurate and reliable.
- **Leverage reports:** Use built-in reports for insightful analysis and stakeholder communication.

Conclusion

Mastering **MS Project 2010 step by step** enables efficient project planning, execution, and monitoring. From initial setup and defining tasks to resource management and progress tracking, each step is crucial for delivering successful projects. By following this guide, you can develop a structured approach to using MS Project 2010, enhancing your project management skills and ensuring your projects stay on schedule and within budget. Remember, consistent practice and leveraging the software's features will help you become a confident and effective project manager.

Microsoft Project 2010 Step-by-Step: An Expert Guide to Mastering Project Management

Microsoft Project 2010 stands as a powerful project management tool designed to help professionals plan, execute, and track complex projects with precision. As an upgrade from previous versions, it introduces a more intuitive interface, enhanced tools for collaboration, and expanded functionality to meet the demands of modern project managers. This article offers a comprehensive, step-by-step exploration of MS Project 2010, guiding you through its core features, setup processes, and practical application to maximize your project success.

Getting Started with Microsoft Project 2010

Before diving into project planning and execution, it's essential to understand the basics of MS Project 2010 and how to set up your environment for optimal use.

Installation and Initial Setup

Installation Process

- System Requirements: Ensure your system meets the minimum specifications:
 - Windows 7, Vista, or XP
 - At least 1 GB RAM
 - 3 GB of available disk space
 - Display resolution of 1024x768 or higher
- Installation Steps:
 - Insert the MS Project 2010 installation DVD or run the setup file.
 - Follow the on-screen prompts to select language, license key, and installation directory.
 - Choose the installation type (Typical or Custom). For most users, 'Typical' suffices.

- Activation:
- Enter your product key when prompted.
- Complete the activation process online or via telephone.

Initial Configuration

- Launch MS Project 2010.
- Set default options by navigating to File > Options:
- Customize your ribbon and Quick Access Toolbar for quick access.
- Set default working hours and calendar options suited to your organization.
- Create a template if you plan to use similar project structures repeatedly.

Creating Your First Project

Starting a project in MS Project 2010 involves establishing a robust foundation. Here's a step-by-step guide.

Creating a New Project

- Open MS Project 2010.
- Select 'Blank Project' from the startup screen.
- Save your project immediately:
- Go to File > Save As.
- Name your project and choose a save location.
- Set the project start date:
- Navigate to Project > Project Information.
- Set the 'Start date' according to your project timeline.
- Click OK.

Defining Your Project Structure

A well-structured project is crucial for clarity and control.

- Create Tasks:
 - In the Gantt Chart view, enter task names in the Task Name column.
 - Break down larger deliverables into smaller, manageable tasks.
- Organize Tasks into Phases or Summary Tasks:
 - Select related tasks.
 - Click Task > Schedule > Insert Summary Task.
 - Name the summary task to represent a phase or milestone.
- Set Task Durations:
 - Enter duration estimates in the Duration column (e.g., '5d' for five days).
- Assign Dependencies:
 - Link tasks to establish logical sequences:
 - Select two tasks.
 - Click Task > Link Tasks or press Ctrl+F2.
 - The default dependency is Finish-to-Start; modify as needed.

Managing Resources Effectively

Resources form the backbone of project execution, encompassing personnel, materials, and costs.

Creating and Assigning Resources

- Access Resource Sheet:

- Go to View > Resource Sheet.
- Add Resources:
 - Input resource names, types (Work, Material, Cost), and details such as Max Units and Standard Rate.
- Assign Resources to Tasks:
 - Switch back to Gantt Chart view.
 - Select a task.
 - In the Task Information dialog or the Assign Resources column, assign resources.
 - Adjust units (percentage of resource availability) as needed.

Managing Resource Allocation

- Use the Resource Usage view to monitor workload.
- Resolve over-allocations:
 - MS Project highlights over-allocated resources.
 - Reassign tasks or adjust durations to balance workload.
- Set resource leveling options under Resource > Leveling to automatically resolve conflicts.

Setting and Tracking Project Milestones

Milestones mark key achievements and deliverables within your project.

Creating Milestones

- Insert a task with zero duration:
 - Enter the milestone name.
 - Set Duration to '0d'.
 - Assign it as a milestone:
 - Open Task Information.
 - Check the Mark task as milestone box.
 - Place milestones appropriately within your task hierarchy.

Tracking Progress

- Use the Tracking Gantt view:
- Enter actual start and finish dates.
- Update % Complete for each task.
- Enable the Tracking Toolbar for quick updates.
- Regularly compare planned vs. actual progress to identify delays.

Utilizing Views and Reports

MS Project 2010 offers various views and reports to visualize and analyze project data.

Common Views

- Gantt Chart: The default view showing tasks over time.
- Task Usage: Displays task details alongside resource assignments.
- Resource Usage: Shows resource workloads.
- Network Diagram: Visualizes task dependencies as a flowchart.
- Calendar View: Presents project tasks in calendar format.

Generating Reports

- Navigate to Report > Visual Reports.
- Choose from predefined reports such as:
 - Project Overview
 - Resource Utilization
 - Cost Overview
- Customize reports by selecting specific data ranges or fields.
- Export reports to formats like PDF or Excel for presentation or further analysis.

Advanced Features and Best Practices

Microsoft Project 2010 includes several advanced tools to optimize project management.

Using Custom Fields and Filters

- Create custom fields for specific data points.

- Apply filters to focus on critical tasks, overdue items, or high-resource usage.
- Save custom views and filters for repeated use.

Managing Baselines

- Set a baseline to compare planned vs. actual performance:
- Go to Project > Set Baseline.
- Choose the baseline type (e.g., Baseline 1).
- Update actuals regularly to monitor deviations.

Collaborating and Sharing

- Save projects to SharePoint or OneDrive for online collaboration.
- Export to Excel or PDF for sharing snapshots.
- Use Team Planner view for resource capacity planning.

Tips for Effective Use of MS Project 2010

- Regularly update task progress to keep the project plan current.
- Keep your resource data accurate to avoid scheduling issues.
- Use filters and views to focus on critical areas.
- Maintain clear documentation within your project files.
- Leverage templates for similar projects to save setup time.

Conclusion: Is MS Project 2010 Worth It?

Microsoft Project 2010 remains a robust and versatile tool for project managers seeking detailed planning, resource management, and tracking capabilities. Its step-by-step setup and operational procedures, when mastered, can significantly improve project outcomes by providing clarity, control, and insight. While newer versions have introduced additional features, MS Project 2010 strikes a balance between complexity and usability, making it an excellent choice for professionals aiming to streamline their project management processes with an authoritative, well-supported platform.

By following this comprehensive guide, users can confidently navigate MS Project 2010, from initial setup to advanced project analysis, ensuring their projects are delivered on time, within scope, and on budget.

QuestionAnswer How do I create a new project in MS Project 2010 step by step? To create a

new project in MS Project 2010, open the application, click on 'File' > 'New', select 'Blank Project', then enter your project name and save it. You can now start adding tasks and resources. How can I set up task dependencies in MS Project 2010? Select the tasks you want to link, then click the 'Task' tab and use the 'Link Tasks' button (chain icon) to establish dependencies. You can also double-click a task to set specific dependency types in the task information dialog. What are the steps to assign resources to tasks in MS Project 2010? Go to the 'Resource' tab, click 'Assign Resources', select the resources from the list, and click 'Assign' to allocate them to the selected task. Ensure resources are added beforehand under the 'Resource Sheet' view. How do I set a baseline in MS Project 2010 to track project progress? Navigate to the 'Project' tab, click on 'Set Baseline', then select 'Set Baseline...' from the dropdown. Choose the baseline you want to set (e.g., Baseline 1), and click 'OK' to save the project's initial plan. How can I update task progress in MS Project 2010? Switch to the 'Task' view, select the task, and in the 'Task' tab, update the '% Complete' field to reflect the current progress. You can also enter actual start and finish dates in the task information dialog. What is the process to generate a Gantt Chart report in MS Project 2010? Go to the 'Report' tab, select 'Visual Reports', choose 'Gantt Chart' from the templates, and click 'Create'. Customize the report as needed and then view or export it for presentation. How do I set project start and finish dates in MS Project 2010? Click on the 'Project' tab, then 'Project Information'. In the dialog box, set the desired 'Start date' and 'Finish date', then click 'OK' to update the project timeline. How can I save and export my MS Project 2010 file for sharing? To save, click 'File' > 'Save As' and choose your preferred location and format. To export, go to 'File' > 'Save & Send', then select options like PDF or Excel to share project data with others.

Related keywords: MS Project 2010 tutorial, MS Project 2010 guide, MS Project 2010 basics, MS Project 2010 how-to, MS Project 2010 training, MS Project 2010 steps, MS Project 2010 project management, MS Project 2010 for beginners, MS Project 2010 workflow, MS Project 2010 documentation

MBA PROJECT IN PROJECT MANAGEMENT

mba project in project management is a critical milestone for students pursuing a Master of Business Administration, particularly those specializing in project management. It serves as a comprehensive demonstration of their understanding, skills, and ability to apply theoretical concepts to real-world scenarios. An effective MBA project in project management not only enhances academic credentials but also equips students with practical insights that can propel their careers in various industries.

Understanding the Significance of an MBA Project in Project Management

Why Is an MBA Project Important?

An MBA project in project management is essential for several reasons:

- Practical Application: It allows students to apply classroom concepts to real-life projects.
- Skill Development: Enhances critical skills such as planning, execution, risk management, and communication.
- Industry Readiness: Prepares students for challenges faced in managerial roles.
- Research and Innovation: Encourages innovative solutions to complex project issues.
- Academic Credential: Serves as a testament to a student's expertise and readiness for leadership roles.

Goals of an MBA Project in Project Management

The primary objectives include:

- Analyzing project management methodologies.
- Developing effective project strategies.
- Assessing risk and resource management.
- Demonstrating leadership and team coordination.
- Providing actionable recommendations for project success.

Choosing the Right Topic for Your MBA Project

Factors to Consider

Selecting a relevant and manageable topic is crucial. Consider:

- Interest areas within project management (e.g., Agile, Waterfall, Risk Management)
- Availability of data and resources
- Industry relevance and current trends
- Scope and feasibility within the given timeframe
- Potential for practical impact and contribution to the field

Popular Topics for MBA Projects in Project Management

Some trending topics include:

- Implementation of Agile methodologies in large organizations
- Risk assessment and mitigation strategies in IT projects
- Effectiveness of stakeholder management in construction projects
- Use of project management software to enhance efficiency
- Sustainable project management practices
- Cost control techniques in large-scale projects
- Impact of leadership styles on project success

Structuring Your MBA Project in Project Management

Key Components of the Project Report

A well-structured report typically includes:

- **Introduction:** Background, problem statement, and objectives
- **Literature Review:** Existing research and theoretical frameworks
- **Methodology:** Research design, data collection methods, and analysis techniques
- **Project Planning and Execution:** Tools, techniques, and processes used
- **Findings and Analysis:** Data interpretation and insights
- **Discussion:** Implications, limitations, and recommendations
- **Conclusion:** Summary of key findings and future scope
- **References and Appendices:** Supporting documents and sources

Methodologies Commonly Used

- Case Study Analysis: Deep dives into specific projects
- Surveys and Questionnaires: Gathering stakeholder feedback
- Interviews: Expert insights and industry perspectives
- Quantitative Analysis: Statistical evaluation of project data
- Qualitative Methods: Thematic analysis of project challenges

Implementing Your Project: Best Practices

Effective Planning

- Define clear objectives and scope
- Develop a detailed work breakdown structure (WBS)
- Establish realistic timelines and milestones

- Allocate resources efficiently

Execution and Monitoring

- Use project management tools like MS Project, Primavera, or Jira
- Regularly track progress against milestones
- Manage risks proactively
- Communicate transparently with stakeholders
- Adapt to changes and update plans accordingly

Documentation and Reporting

- Maintain comprehensive records of all activities
- Prepare periodic status reports
- Document lessons learned and best practices

Evaluating the Success of Your MBA Project

Criteria for Evaluation

- Depth of research and analysis
- Practical relevance and applicability
- Clarity and coherence of the report
- Quality of data and insights
- Innovation and problem-solving approach
- Presentation skills

Feedback and Revision

- Seek feedback from supervisors and peers
- Incorporate suggested improvements
- Ensure the final report is polished and professional

Career Opportunities After Completing an MBA Project in Project Management

Job Roles and Sectors

Graduates can explore roles such as:

- Project Manager
- Program Manager
- Project Coordinator
- Construction Manager
- IT Project Lead
- Consultant in Project Management

Industries include construction, IT, manufacturing, healthcare, consulting, and government agencies.

Further Certifications and Education

Enhance career prospects by pursuing certifications like:

- PMP (Project Management Professional)
- PRINCE2
- Agile Certified Practitioner (PMI-ACP)
- Certified ScrumMaster (CSM)

Conclusion

An MBA project in project management is more than an academic requirement; it is a strategic opportunity to demonstrate your expertise, problem-solving skills, and industry readiness. Selecting a relevant topic, following a structured approach, and applying best practices in project planning and execution will not only lead to a successful project but also pave the way for a rewarding career in project management. By showcasing your ability to analyze, innovate, and lead, your MBA project can serve as a cornerstone for your professional growth and industry recognition.

If you need further guidance on specific project ideas, methodology details, or report formatting, consider consulting industry experts or academic advisors to tailor your project to your career aspirations.

MBA Project in Project Management: A Comprehensive Guide to Success

Embarking on an MBA project in project management is a significant milestone for students pursuing advanced business education. It serves as a practical platform to apply theoretical knowledge, demonstrate managerial skills, and contribute valuable insights to real-world

organizational challenges. Successfully completing such a project not only enhances your understanding of project management principles but also bolsters your resume, positioning you as a competent professional ready to lead complex initiatives.

In this detailed guide, we will explore the nuances of an MBA project in project management, covering everything from choosing the right project, planning, execution, analysis, to presenting your findings effectively. Whether you're at the initial stages or nearing completion, this resource aims to streamline your process and maximize your project's impact.

Understanding the Significance of an MBA Project in Project Management

An MBA project in project management is more than just a requirement for graduation; it is an opportunity to demonstrate your ability to manage initiatives from inception to completion. It allows students to:

- Apply project management frameworks like PMI's PMBOK, PRINCE2, or Agile methodologies.
- Develop problem-solving and critical thinking skills.
- Gain practical experience with project planning, execution, monitoring, and control.
- Showcase leadership, communication, and stakeholder management abilities.
- Produce tangible outputs that can be integrated into organizational processes or serve as case studies.

Choosing the Right Project Topic

Selecting an appropriate topic is the foundation of a successful MBA project. It should align with your interests, career aspirations, and the needs of your target organization or industry.

Criteria for Selecting a Project Topic

- **Relevance:** The project should address a current issue or opportunity within an organization or industry.
- **Feasibility:** Ensure availability of data, resources, and access to stakeholders.
- **Interest & Passion:** Choose a topic that excites you to sustain motivation.
- **Scope:** The project should be manageable within the given timeframe and resources.
- **Learning Potential:** Aim for a project that offers valuable insights into project management practices.

Examples of MBA Project Topics in Project Management

- Implementation of Agile methodologies in software development firms.
- Risk management strategies in construction projects.
- Optimization of resource allocation in manufacturing projects.
- Stakeholder engagement practices in infrastructure development.
- Cost control techniques in IT projects.

Structuring Your MBA Project in Project Management

A well-structured project enhances clarity and ensures comprehensive coverage of essential components.

Typical Structure

- Title Page
- Abstract/Synopsis
- Table of Contents
- Introduction

- Background
- Objectives
- Significance

- Literature Review

- Theoretical frameworks
- Case studies

- Research Methodology

- Approach (qualitative, quantitative, mixed)
- Data collection methods
- Tools and techniques

- Project Planning

- Work Breakdown Structure (WBS)
- Gantt charts and schedules
- Resource planning

- Implementation/Execution

- Monitoring progress
- Communication plan
- Quality assurance

- Analysis & Findings

- Data interpretation
- Lessons learned

- Conclusions & Recommendations
- References
- Appendices

Planning Your Project Effectively

Successful project management hinges on meticulous planning. Here are key steps to create a robust plan:

- Define Clear Objectives and Scope
 - What are the specific goals?
 - What boundaries (scope) will you set to keep the project manageable?
- Develop a Work Breakdown Structure (WBS)
- Break down the project into manageable tasks.

- Assign responsibilities and deadlines.
- Create a Detailed Schedule
- Utilize tools like Gantt charts for visualization.
- Identify dependencies among tasks.
- Resource Allocation
- Determine human, financial, and material resources needed.
- Ensure availability and plan for contingencies.
- Risk Management
- Identify potential risks.
- Develop mitigation strategies.
- Stakeholder Analysis
- Identify key stakeholders.
- Develop engagement and communication plans.

Executing and Monitoring the Project

Implementation is where plans are put into action.

Key Activities During Execution

- Effective Communication: Regular updates through meetings, reports, or digital tools.
- Quality Control: Ensure deliverables meet quality standards.
- Change Management: Adapt to unforeseen circumstances with flexibility.
- Documentation: Keep detailed records for transparency and future reference.

Monitoring Techniques

- Progress Tracking: Use KPIs and milestones.
- Performance Reports: Weekly or bi-weekly updates.
- Earned Value Management: Measure project performance against planned schedule and costs.
- Issue Tracking: Document and resolve problems promptly.

Analyzing Results and Drawing Conclusions

Post-implementation, focus on evaluating project outcomes.

Data Analysis

- Use statistical tools and qualitative analysis to interpret data.
- Assess whether project objectives were achieved.

Lessons Learned

- Identify what worked well and what could be improved.
- Document best practices and pitfalls.

Impact Assessment

- Measure the overall impact on organizational processes or objectives.
- Gather stakeholder feedback.

Writing and Presenting Your MBA Project

Effective presentation enhances the credibility and impact of your work.

Writing Tips

- Be clear, concise, and logical.
- Use visual aids like charts, graphs, and tables.
- Support statements with data and references.
- Maintain academic integrity with proper citations.

Presentation Tips

- Prepare a compelling executive summary.
- Practice delivering a confident and engaging presentation.
- Anticipate questions and prepare answers.
- Highlight key findings, recommendations, and practical implications.

Conclusion

An MBA project in project management is a vital component that bridges academic learning with practical application. By carefully selecting a relevant topic, meticulously planning, executing effectively, and analyzing results critically, students can produce a project that not only fulfills academic requirements but also adds tangible value to organizations and their professional growth.

Remember, the success of your project depends on your dedication, analytical skills, and ability to communicate complex ideas clearly. Approach each phase systematically, leverage available resources, and seek guidance from mentors or industry experts. Ultimately, a well-executed MBA project can serve as a stepping stone toward a rewarding career in project management.

Embark on your MBA project journey with confidence, and transform your insights into impactful solutions that resonate beyond the classroom!

Question What are the key components of an MBA project in project management? An MBA project in project management typically includes an introduction, literature review, research methodology, data analysis, findings, conclusions, and recommendations, demonstrating practical application of project management theories and skills. **How do I choose a relevant topic for my MBA project in project management?** Select a topic that aligns with current industry trends, addresses a real-world problem, and interests you personally. Conduct preliminary research to ensure data availability and relevance, and consult with faculty or industry experts for guidance. **What are the common challenges faced during an MBA project in project management?** Common challenges include limited access to data, time constraints, integrating theoretical concepts with practical scenarios, managing stakeholder expectations, and ensuring project scope remains focused and manageable. **How can I ensure the practical relevance of my MBA project in project management?** Focus on solving real industry problems, incorporate case studies, engage with industry professionals, and apply recognized project management frameworks to ensure your project offers valuable insights and solutions. **What tools and software are recommended for MBA projects in project management?** Popular tools include Microsoft Project, Primavera, Trello, Asana, and MS Excel for data analysis. Familiarity with project management software enhances the quality of planning, scheduling, and reporting in your project. **How should I structure my MBA project report in project management?** A typical structure includes the title page, abstract, introduction, literature

review, methodology, data analysis, findings, conclusions, recommendations, references, and appendices, ensuring clarity and coherence throughout. What skills are essential for successfully completing an MBA project in project management? Key skills include research and analytical skills, project planning, effective communication, time management, problem-solving, proficiency with project management tools, and the ability to synthesize complex information clearly.

Related keywords: MBA project, project management thesis, project management coursework, project planning, project execution, project control, project management case studies, MBA dissertation, project management strategies, capstone project in project management

Read the full article online: [Mba project in project management](#)