

database of hotel management system project documentation Textbook

database of hotel management system project documentation is an essential component for developing, maintaining, and deploying an efficient hotel management software. It serves as the backbone that organizes, stores, and manages all the critical data related to hotel operations, including reservations, guest information, staff details, room management, billing, and more. Proper documentation ensures that developers, stakeholders, and future maintenance teams have a clear understanding of the database structure, relationships, and functionalities, facilitating seamless development, troubleshooting, and enhancements. In this comprehensive guide, we will explore the importance of a well-structured database for hotel management systems, key components typically included in the documentation, best practices for creating and maintaining such documentation, and how it contributes to the overall success of hotel management software projects.

Understanding the Role of Database in Hotel Management Systems

The Core Functions of a Hotel Management Database

A hotel management system relies heavily on data to automate and streamline operational processes. The core functions include:

- Storing guest information such as names, contact details, and preferences
- Managing room details including types, availability, and rates
- Handling reservations and bookings, including check-in and check-out times
- Tracking staff details and schedules
- Processing billing, payments, and invoicing
- Maintaining inventory for amenities, supplies, and services
- Generating reports for management analysis and decision making

The Importance of a Properly Documented Database

A well-documented database enhances project clarity and robustness by:

- Ensuring data consistency and integrity
- Facilitating easier onboarding of new developers or team members
- Providing a clear blueprint for future expansions or modifications

- Supporting debugging and troubleshooting efforts
- Reducing development time by providing comprehensive references

Components of Hotel Management System Database Documentation

Creating effective database documentation involves detailing various components that collectively define the database's structure and behavior. These components include:

Entity-Relationship Diagrams (ERDs)

ERDs visually represent the entities (tables) within the database and their relationships. They help in understanding how data entities interact and are linked. Typical entities in hotel management systems include:

- Guests
- Rooms
- Reservations
- Staff
- Billing
- Services

ERDs depict relationships such as one-to-many (e.g., one guest can have many reservations) or many-to-many (e.g., reservations and services).

Table Structures and Schemas

This section details each table's schema, including:

- Table names
- Column names, data types, and constraints (e.g., NOT NULL, PRIMARY KEY)
- Relationships with other tables via foreign keys
- Indexes and unique constraints for optimization

For example, a 'Guests' table might include `guest_id` (PK), `name`, `contact_number`, `email`, and `preferences`.

Relationships and Constraints

Defining how tables connect is vital. Documentation should specify:

- One-to-many relationships (e.g., one room can have many reservations)
- Many-to-many relationships (e.g., reservations and services, which may require junction tables)
- Constraints to enforce data validity, such as foreign key constraints, unique constraints, and check constraints

Stored Procedures and Triggers

Document any stored procedures, functions, or triggers used for automating tasks or enforcing business rules. For example:

- Procedure for creating a new reservation
- Trigger for updating room availability upon booking

Data Flow and Usage Scenarios

Describe how data moves within the system during typical operations. Use case diagrams or flowcharts can illustrate processes such as booking a room, checking out, or generating reports.

Best Practices for Creating Hotel Management Database Documentation

Developing comprehensive and maintainable documentation requires adherence to several best practices:

- **Use Clear and Consistent Naming Conventions:** Table and column names should be descriptive and follow a standard naming pattern to improve readability.
- **Include Diagrams and Visuals:** ERDs and flowcharts make complex relationships easier to understand.
- **Document Business Rules and Logic:** Clearly specify how data should be validated and what rules govern data relationships.
- **Maintain Version Control:** Keep track of changes to the database schema and documentation to manage updates effectively.
- **Provide Examples:** Include sample queries, data inserts, and reports to illustrate how the database is used.
- **Ensure Accessibility:** Make documentation easily accessible to all stakeholders involved in development and maintenance.

Tools and Technologies for Database Documentation

Several tools can facilitate the creation and maintenance of hotel management system database documentation:

- **ER Diagram Tools:** MySQL Workbench, Lucidchart, Draw.io, and Microsoft Visio
- **Documentation Generators:** Doxygen, SchemaSpy, dbdocs.io, and Dataedo
- **Version Control:** Git repositories for tracking documentation changes

Using these tools can streamline the documentation process, ensure accuracy, and improve collaboration across development teams.

Integrating Database Documentation into Project Lifecycle

Effective documentation is not a one-time task but an ongoing process that should be integrated into the entire project lifecycle:

- **During Planning:** Define the database structure based on requirements and document initial designs.
- **During Development:** Keep documentation updated with schema changes, stored procedures, and business logic modifications.
- **During Testing:** Use documentation to verify data flow and correctness.
- **Post-Deployment:** Maintain and update documentation as new features or changes are introduced.

Regular updates ensure that the documentation remains a reliable source of information for future reference.

Benefits of Well-Documented Hotel Management Databases

Investing in thorough database documentation offers multiple benefits:

- **Improved Data Integrity:** Clear constraints and relationships prevent data anomalies.
- **Facilitated Maintenance and Troubleshooting:** Developers and database administrators can quickly identify issues.
- **Enhanced Collaboration:** Teams can work more effectively with shared understanding.
- **Ease of Future Expansion:** New features or modules can be integrated with minimal disruption.
- **Compliance and Audit Readiness:** Maintains transparency for regulatory requirements.

Conclusion

A comprehensive database of hotel management system project documentation is crucial for building robust, scalable, and maintainable hotel management software. It provides a clear map of the data structures, relationships, and business rules that underpin daily operations. By following best practices, leveraging appropriate tools, and integrating documentation into the project lifecycle, development teams can ensure that their hotel management systems are reliable, efficient, and adaptable to future needs. Proper documentation not only accelerates development and troubleshooting but also enhances overall system quality, user satisfaction, and business success. Whether you are starting a new project or maintaining an existing one, investing in detailed database documentation is a wise decision that pays dividends in the long run.

Database of Hotel Management System Project Documentation: A Comprehensive Review

In the fast-paced hospitality industry, efficient hotel management is crucial for delivering exceptional guest experiences and optimizing operational workflows. Central to this efficiency is the underlying database that supports every transaction, reservation, billing process, and guest interaction. A well-structured database of hotel management system project documentation not only streamlines operations but also provides a clear blueprint for developers, stakeholders, and future maintenance teams. In this article, we delve into the essentials of hotel management system databases, exploring their architecture, key components, and best practices for documentation.

Understanding the Importance of a Robust Hotel Management Database

A hotel management system (HMS) integrates various functionalities such as reservations, billing, staff management, inventory, and customer relationship management. At the heart of these functionalities lies a database that stores, retrieves, and manages critical data efficiently.

Why is a well-documented database essential?

- **Data Integrity & Accuracy:** Ensures consistent and accurate data across all modules.
- **Operational Efficiency:** Facilitates quick data access, reducing wait times and errors.
- **Scalability:** Supports system expansion with minimal disruption.
- **Maintenance & Upgrades:** Simplifies troubleshooting and future enhancements.
- **Compliance & Security:** Helps adhere to data privacy standards and audit requirements.

A comprehensive project documentation of the database offers clarity on structure, relationships, constraints, and business rules, serving as a roadmap for development, deployment, and maintenance.

Core Components of Hotel Management System Database

A typical hotel management database encompasses several interconnected modules. Each module captures specific data entities essential for smooth operations.

1. Guest Management

This module records guest details, preferences, and history, facilitating personalized service and marketing.

Key Tables:

- Guests: Guest ID, Name, Contact Details, Address, Email, Loyalty Program ID
- Guest Preferences: Guest ID, Room Type Preference, Special Requests, Dietary Restrictions

2. Room Management

Tracks room availability, types, rates, and status.

Key Tables:

- Rooms: Room ID, Room Type, Status (Available, Booked, Under Maintenance), Rate, Bed Count
- Room Types: Type ID, Description, Base Rate, Amenities

3. Reservation Management

Manages booking details, check-in/check-out dates, and reservation statuses.

Key Tables:

- Reservations: Reservation ID, Guest ID, Room ID, Check-in Date, Check-out Date, Status
- Reservation Details: Additional services, special requests

4. Billing and Payments

Handles invoicing, payment tracking, discounts, and taxes.

Key Tables:

- Invoices: Invoice ID, Reservation ID, Guest ID, Total Amount, Payment Status, Payment Date
- Payments: Payment ID, Invoice ID, Payment Method, Amount, Date

5. Staff Management

Stores data about hotel staff, roles, shifts, and access rights.

Key Tables:

- Staff: Staff ID, Name, Role, Contact, Schedule
- Roles: Role ID, Role Name, Permissions

6. Inventory Management

Monitors supplies, amenities, and maintenance materials.

Key Tables:

- Inventory Items: Item ID, Name, Quantity, Supplier, Cost
- Suppliers: Supplier ID, Name, Contact Details

7. Reports and Analytics

Houses summarized data for managerial insights, occupancy rates, revenue analytics, etc.

Design Principles for Hotel Management Database Documentation

Creating a comprehensive database documentation is a meticulous task that ensures clarity, consistency, and usability. Here are critical design principles:

1. Entity-Relationship Modeling

Use diagrams such as ER diagrams to visually represent entities, their attributes, and relationships. These diagrams facilitate understanding of data flow and dependencies.

2. Normalization

Apply normalization rules (up to the third normal form) to eliminate redundancy and ensure data integrity. Proper normalization reduces anomalies and improves efficiency.

3. Clear Naming Conventions

Adopt standardized, descriptive naming conventions for tables, columns, and relationships to enhance readability.

4. Constraints and Business Rules

Document primary keys, foreign keys, unique constraints, and check constraints. Include business-specific rules like age restrictions, minimum stay durations, or special discounts.

5. Indexing Strategy

Outline indexing plans to optimize query performance, especially for frequently accessed tables like Reservations and Guests.

6. Security and Access Control

Detail user roles, permissions, and data encryption practices to safeguard sensitive information such as payment details and personal data.

7. Backup and Recovery Procedures

Provide guidelines for data backup schedules, recovery steps, and disaster management plans.

Sample Structure of Hotel Management System Database Documentation

A well-organized document typically comprises the following sections:

1. Introduction

- Overview of the project
- Purpose of the database
- Scope and limitations

2. Database Architecture

- Logical data model (ER diagrams)
- Physical data model (schema diagrams)

3. Data Dictionary

- Detailed descriptions of each table:
 - Table name
 - Columns with data types
 - Constraints
 - Relationships

4. Entity-Relationship Diagrams

- Visual representations of entities and relationships

5. Business Rules and Constraints

- Rules governing data entry and updates

6. Security Policies

- User roles and permissions
- Data encryption standards

7. Backup and Maintenance Procedures

- Backup schedules
- Recovery procedures

8. Appendices

- Glossary of terms
- Change logs
- References and resources

Best Practices for Maintaining Hotel Management Database Documentation

Maintaining up-to-date documentation is vital for the longevity and adaptability of the system. Here are best practices:

- Regular Updates: Reflect system changes, updates, or new modules.
- Version Control: Use versioning tools to track modifications.
- Stakeholder Collaboration: Involve developers, managers, and security teams.
- Clear Language: Use unambiguous terminology and detailed explanations.
- Visual Aids: Incorporate diagrams, flowcharts, and schema visuals for clarity.
- Accessibility: Store documentation in accessible formats and locations, such as shared drives or documentation portals.

Conclusion: The Value of Comprehensive Hotel Management System Documentation

A meticulously crafted database of hotel management system project documentation is the backbone of a reliable, scalable, and secure hospitality management solution. It provides clarity, ensures consistency, and facilitates smooth development and maintenance processes. Given the complexity and sensitivity of hotel operations data, investing time and effort into detailed documentation pays dividends in operational excellence, guest satisfaction, and compliance.

For hotel administrators, IT teams, and developers, understanding and leveraging this documentation is paramount in building systems that are not only functional but also resilient and adaptable to future needs. As technology evolves and guest expectations rise, a well-documented database will continue to serve as a strategic asset in delivering outstanding hospitality experiences.

Question What is the purpose of including a database in a hotel management system project documentation? The database serves as the backbone of the hotel management system, storing all essential data such as guest details, reservations, room information, staff data, and billing records to ensure efficient data management and retrieval. Which key tables are typically included in the database schema for a hotel management system? Key tables usually include Guests, Reservations, Rooms, Staff, Payments, and Services, each with relevant attributes to facilitate smooth operations and data integrity. How should the database relationships be documented in the project documentation? Database relationships should be illustrated using ER diagrams or UML diagrams, clearly showing primary keys, foreign keys, and the nature of relationships (one-to-many, many-to-many) to ensure understanding of data interactions. What are the common normalization practices applied in the hotel management system database design? Normalization practices typically involve organizing data into tables to eliminate redundancy and dependency, usually

achieving at least Third Normal Form (3NF) to optimize data integrity and query performance. How does documenting the database schema benefit future maintenance of the hotel management system? Comprehensive database documentation helps developers and administrators understand the data structure, facilitates troubleshooting, aids in updates or upgrades, and ensures consistent data management practices. What tools can be used to generate and document the database schema in the project documentation? Tools such as MySQL Workbench, Microsoft Visio, Lucidchart, and ERDPlus can be used to design, visualize, and generate detailed database schemas for inclusion in the project documentation.

Related keywords: hotel management system, project documentation, hotel database, hotel management software, system architecture, database design, hotel reservation system, project report, software development, system specifications

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](#)