

## Learning Management System (LMS) Documentation

### 1. Dashboard

- **Student Dashboard**
- **Admin Dashboard**
- **Teacher Dashboard**

**Data Fields:** User ID, User Role, Notifications, Upcoming Sessions, Pending Tasks, Course Progress Summary

### 2. Login

- **Purpose:** Secure system access
- **Features:**
  - User login with username/email and password
  - Two-factor authentication (optional)

**Data Fields:** User ID, Username, Password (hashed), Role, Last Login Time, Account Status

### 3. Branch Management

- **Purpose:** Manage multiple campuses or locations
- **Features:**
  - Branch list management

**Data Fields:** Branch ID, Branch Name, Location Address, Contact Info, Status (Active/Inactive), Creation Date

### 4. Course Management

- **Purpose:** Create, update courses and manage resources
- **Features:**
  - Course catalog with details
  - Document sharing (syllabus, study materials)

**Data Fields:** Course ID, Course Name, Description, Duration, Pricing, Syllabus (file/pdf), Assigned Teacher IDs, Creation/Update Dates

### 5. Roles & Permissions

- **Purpose:** Define user roles and access levels

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- **Features:**
  - Role types: Super Admin, Staff, Teacher, Students
  - Role-based access control (RBAC)
- **Data Fields:** Role ID, Role Name, Permissions List, Assigned User IDs

## 6. Teacher Management

- **Purpose:** Manage teacher profiles and assignments
- **Features:**
  - Teacher list with personal and professional info
  - Document uploads (credentials, certifications)
- **Data Fields:** Teacher ID, Name, Email, Mobile, DOB, Gender, Address, Joining Date, Courses Assigned, Status, Bank Details, Uploaded Documents

## 7. Staff Management

- **Purpose:** Manage staff details and payroll info
- **Features:**
  - Staff list with designation, salary, contact info
- **Data Fields:** Staff ID, Name, Designation, Mobile, Email, Salary, Joining Date, Status, Personal Details, Bank Details, Documents

## 8. Student Management

- **Purpose:** Manage student information and certifications
- **Features:**
  - Student list management
  - Certificate issuance and download
- **Data Fields:** Student ID, Name, Email, Mobile, DOB, Address, Enrollment Date, Course Enrolled, Status, Certificates (Name, Course, Duration, Download Link)

## 9. Scheduling

- **Purpose:** Manage classes and timetable scheduling

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- **Features:**
  - Timetable creation and rescheduling
- **Data Fields:** Schedule ID, Course ID, Teacher ID, Start Time, End Time, Status (Scheduled, Rescheduled, Cancelled)

## 10. Attendance

- **Purpose:** Attendance capture and monitoring
- **Features:**
  - Punch In/Out system
  - Daily attendance logs
  - Attendance summary reports
- **Data Fields:** Attendance ID, User ID, Date, Punch In Time, Punch Out Time, Status, Attendance Requests

## 11. Leave Management

- **Purpose:** Manage leave requests for students and staff
- **Features:**
  - Request submission and approval workflow
  - Leave balance tracking
- **Data Fields:** Leave ID, User ID, Leave Type, Start Date, End Date, Reason, Approval Status, Remaining Leave Balance

## 12. Course Assessment & Exams

- Online quiz and test creation
- Multiple question types (MCQ, essay, true/false)
- Timer, randomization, and automatic grading
- Result analytics and certificates issuance

## 13. Certification & Credentialing

- Automated certificate generation on course completion
- Digital badges and skill endorsements

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- Expiry and renewal tracking of certifications

#### **14. Gamification**

- Points, badges, leaderboards to encourage learner engagement
- Achievement tracking and rewards system

#### **15. Social Learning & Collaboration**

- Discussion forums and chat groups for courses
- Peer-to-peer messaging
- Group assignments and project collaboration

#### **16. Content Authoring & SCORM Compliance**

- Built-in course content editor
- Upload/import SCORM, Tin Can (xAPI) compliant courses
- Multimedia content support (videos, PDFs, interactive elements)

#### **17. Mobile Learning Support**

- Responsive design for smartphones and tablets
- Offline access for learning materials
- Mobile push notifications and reminders

#### **18. Analytics & Reporting**

- Detailed user activity reports
- Course progress tracking
- Completion rates, dropout analysis
- Custom report generation with export options (Excel, PDF)

#### **19. Integration & API**

- Integration with third-party tools like Zoom, Microsoft Teams
- API access for custom integrations
- Single Sign-On (SSO) support

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## 20. Multi-language & Localization

- Support for multiple languages
- Customized branding and UI localization
- Timezone and regional date/time format support

## 21. Payment & E-commerce

- Paid courses enrollment
- Multiple payment gateways integration
- Coupons, discounts, and subscription plans

## 22. Compliance Training Management

- Mandatory annual refresher courses
- Automated compliance reporting
- Audit trails for certification status

## 23. Adaptive Learning

- Personalized learning paths based on learner performance
- Dynamic content delivery tailored to skill level and preferences
- AI-driven content recommendation

## 24. Virtual Classroom Integration

- Live video classes with attendance tracking
- Real-time polls, Q&A, breakout rooms
- Session recording and playback

## 25. Content Versioning

- Track changes and revision history for courses and materials
- Rollback to previous versions

## 26. Accessibility Compliance

- Support for WCAG guidelines

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- Screen reader compatibility
- Keyboard navigation and high contrast modes

## **27. Automated Notifications & Reminders**

- Email, SMS, and in-app notifications for deadlines, course updates, certification renewals
- Customizable notification templates

## **28. Collaborative Authoring**

- Multiple authors editing the same course content
- Role-based content approval workflows

## **29. Alumni Management**

- Maintain records of course completers
- Facilitate networking and community building

## **30. Learning Record Store (LRS) Support**

- Integration with xAPI for detailed learner tracking
- Capture offline and cross-platform learning activities

## **31. Surveys & Feedback**

- Conduct course evaluation and satisfaction surveys
- Gather actionable insights for course improvement

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## Learning Management System (LMS) Modules and Data Fields Documentation

### 1. Dashboard

- **Submodules:**

- Student Dashboard
- Admin Dashboard
- Teacher Dashboard

- **Data Fields:**

- User ID
- Role
- Notifications
- Upcoming Sessions
- Pending Tasks
- Course Progress Summary

### 2. Login

- **Submodules:**

- User Authentication

- **Data Fields:**

- User ID
- Username/Email
- Password (hashed)
- Role
- Last Login Timestamp
- Account Status

### 3. Branch Management

- **Submodules:**

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- Branch Listing and Management

- **Data Fields:**

- Branch ID
- Branch Name
- Location/Address
- Contact Details
- Status (Active/Inactive)
- Created/Updated Timestamp

#### **4. Course Management**

- **Submodules:**

- Course Catalog
- Document/Resource Sharing

- **Data Fields:**

- Course ID
- Course Name
- Description
- Duration
- Pricing
- Syllabus (file/pdf link)
- Assigned Teacher IDs
- Creation/Update Dates

#### **5. Roles & Permissions**

- **Submodules:**

- Role Definition
- Permission Assignment

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- **Data Fields:**

- Role ID
- Role Name
- Permissions List
- Assigned User IDs

## 6. Teacher Management

- **Submodules:**

- Teacher Profiles
- Credential Documentation

- **Data Fields:**

- Teacher ID
- Name
- Email
- Mobile
- Date of Birth
- Gender
- Address
- Joining Date
- Assigned Courses
- Status
- Bank Details
- Uploaded Documents (certificate scans etc.)

## 7. Staff Management

- **Submodules:**

- Staff Profiles

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- Payroll Data

• **Data Fields:**

- Staff ID
- Name
- Designation
- Email
- Mobile
- Salary Details
- Joining Date
- Status
- Bank Details
- Documents

## 8. Student Management

• **Submodules:**

- Student Profiles
- Certification Records

• **Data Fields:**

- Student ID
- Name
- Email
- Mobile
- Date of Birth
- Address
- Enrollment Date
- Enrolled Courses

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- Status
- Certificates (title, course, date, download link)

## 9. Scheduling

- **Submodules:**

- Class Timetable
- Session Rescheduling

- **Data Fields:**

- Schedule ID
- Course ID
- Teacher ID
- Start Time
- End Time
- Status (scheduled, rescheduled, cancelled)

## 10. Attendance

- **Submodules:**

- Attendance Marking
- Attendance Reports

- **Data Fields:**

- Attendance ID
- User ID
- Date
- Punch In Time
- Punch Out Time
- Status (present, absent, late, on leave)
- Attendance Requests

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## 11. Leave Management

- **Submodules:**

- Leave Requests
- Approval Workflow

- **Data Fields:**

- Leave ID
- User ID
- Leave Type (vacation, sick, maternity etc.)
- Start Date
- End Date
- Reason
- Approval Status
- Remaining Leave Balance

## 12. Course Assessment & Exams

- **Submodules:**

- Quiz Creation
- Exam Management
- Automatic Grading

- **Data Fields:**

- Assessment ID
- Course ID
- Question Types (MCQ, essay, true/false)
- Timer Settings
- Scores
- Result Analytics

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### 13. Certification & Credentialing

- **Submodules:**

- Certificate Generation
- Digital Badge Management

- **Data Fields:**

- Certificate ID
- Student ID
- Course ID
- Issue Date
- Expiry Date
- Badge URL

### 14. Gamification

- **Submodules:**

- Points System
- Badges & Awards
- Leaderboards

- **Data Fields:**

- User ID
- Points Earned
- Badge IDs
- Leaderboard Rank

### 15. Social Learning & Collaboration

- **Submodules:**

- Discussion Forums
- Chat Groups

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- Group Projects

- **Data Fields:**

- Thread ID
- User IDs
- Post Content
- Timestamp

## 16. Content Authoring & SCORM Compliance

- **Submodules:**

- Content Editor
- SCORM/Tin Can Imports

- **Data Fields:**

- Content ID
- Course ID
- Multimedia Files
- Compliance Standards

## 17. Mobile Learning Support

- **Submodules:**

- Responsive Access
- Offline Content Access

- **Data Fields:**

- User Device Info
- Offline Content Status

## 18. Analytics & Reporting

- **Submodules:**

- User Reports

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- Course Progress

- **Data Fields:**

- Report ID
- Generated Date
- Metrics

## 19. Integration & API

- **Submodules:**

- External Tool Integration
- API Management

- **Data Fields:**

- API Key
- Endpoint URLs
- Integration Status

## 20. Multi-language & Localization

- **Submodules:**

- Language Packs
- Localization Settings

- **Data Fields:**

- Language Code
- User Preferences

## 21. Payment & E-commerce

- **Submodules:**

- Payment Gateway Integration
- Subscription Plans

- **Data Fields:**

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- Payment ID
- Course ID
- User ID
- Amount Paid
- Transaction Date

## 22. Compliance Training Management

- **Submodules:**

- Mandatory Courses
- Compliance Reporting

- **Data Fields:**

- Compliance ID
- User ID
- Completion Status
- Audit Dates

## 23. Adaptive Learning

- **Submodules:**

- Learning Path Personalization

- **Data Fields:**

- User ID
- Skills Assessment
- Recommended Content

## 24. Virtual Classroom Integration

- **Submodules:**

- Live Sessions
- Recording Management

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- **Data Fields:**

- Session ID
- URL
- Attendance

## 25. Content Versioning

- **Submodules:**

- Version History
- Rollback

- **Data Fields:**

- Content ID
- Version Number
- Change Log

## Learning Management System (LMS) Detailed Documentation

### 1. Dashboard

#### Submodules

- Student Dashboard: Personalized view of enrolled courses, upcoming events, and progress.
- Admin Dashboard: System overview, user statistics, course performance metrics.
- Teacher Dashboard: Scheduled classes, student attendance, assignment tracking.

#### Data Fields

- User ID, Role
- Notifications (type, content, timestamp)
- Upcoming Session details (course, date/time, instructor)
- Course Progress (percentage, scores)
- Pending Tasks/Assignments with deadlines

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## 2. Login

### Submodules

- User Authentication: Secure login with credential validation, account locking on fail.
- Multi-factor Authentication (optional) for added security.

### Data Fields

- User ID, Username/Email
- Password (secured hash)
- Role assignment (Student, Teacher, Admin, etc.)
- Last login timestamp
- Account status (active, locked, suspended)

## 3. Branch Management

### Submodules

- Branch Listing: Manage multiple educational centers or campuses.
- Branch Status Management: Activate, deactivate branches.

### Data Fields

- Branch ID, Name
- Location/Full Address
- Contact Phone, Email
- Operational Status (active/inactive)
- Manager/Contact Person

## 4. Course Management

### Submodules

- Course Creation and Editing: Define course syllabus, duration, pricing.

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- Document/Resource Management: Upload syllabus, reading materials, multimedia.

#### Data Fields

- Course ID, Title, Description
- Duration (hours/days)
- Pricing Model (free, subscription, pay-per-course)
- Syllabus file (PDF, DOCX)
- Assigned Instructor(s)
- Course Category/Tags
- Creation and last update timestamps

### 5. Roles & Permissions

#### Submodules

- Role Definition and Assignment
- Permission Matrix: Module and action level access control.

#### Data Fields

- Role ID, Name, Description
- List of permissions (CRUD operations per module)
- Linked User IDs

### 6. Teacher Management

#### Submodules

- Teacher Profiles: Personal and professional details.
- Credential Verification and Documentation.

#### Data Fields

- Teacher ID, Name, Contact (Email, Phone)

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- Date of Birth, Gender, Address
- Employment Start Date
- Assigned Courses
- Bank Details for payroll
- Uploaded certifications and IDs

## 7. Staff Management

### Submodules

- Staff Profiles: HR and payroll-related information.
- Role & Department Assignments.

### Data Fields

- Staff ID, Name, Designation
- Contact Info, Email, Mobile
- Salary Details, Tax Information
- Joining Date, Status
- Bank account information

## 8. Student Management

### Submodules

- Student Profiles: Enrollment and personal data.
- Certification Tracking and Download.

### Data Fields

- Student ID, Name, DOB
- Email, Phone, Address
- Enrollment Date

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- Enrolled Courses
- Current Status (active, graduated, dropped)
- Issued Certificates (title, issued date, file link)

## 9. Scheduling

### Submodules

- Class Scheduling and Timetabling
- Rescheduling and Cancellation Management

### Data Fields

- Schedule ID, Course ID
- Teacher ID
- Start and End Time
- Room/Location
- Status (scheduled, rescheduled, cancelled)

## 10. Attendance

### Submodules

- Attendance Marking and Tracking
- Attendance Reports Generation

### Data Fields

- Attendance ID, User ID (student/teacher)
- Date
- Clock-in and Clock-out Time
- Attendance Status (present, absent, late, leave)
- Remarks

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## 11. Leave Management

### Submodules

- Leave Applications
- Approval Workflow
- Leave Balance Management

### Data Fields

- Leave ID, User ID
- Leave Type (vacation, sick, maternity)
- Start Date, End Date
- Reason for Leave
- Approval Status
- Remaining leave balance

## 12. Course Assessments & Exams

### Submodules

- Quiz and Exam Creation
- Automatic Grading
- Result Analytics

### Data Fields

- Assessment ID, Course ID
- Question Bank (type, content, options, correct answers)
- Timer settings
- Student Answers
- Scores and Comments

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## 13. Certification & Credentialing

### Submodules

- Automated Certificate Generation
- Badge Assignment
- Expiry and Renewal Management

### Data Fields

- Certificate ID, Issued to Student ID
- Course Completed
- Issue Date, Expiry Date
- Digital Badge Link

## 14. Gamification

### Submodules

- Points and Rewards System
- Badges and Leaderboards

### Data Fields

- User ID
- Points Earned
- Badge Details
- Ranking Positions

## 15. Social Learning & Collaboration

### Submodules

- Discussion Boards and Forums

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- Group Chats and Messaging
- Collaborative Assignments

#### Data Fields

- Conversation/Thread IDs
- User IDs of Participants
- Message Content and Timestamp
- Assignment Submissions

### 16. Content Authoring & SCORM Compliance

#### Submodules

- Course Content Editor
- SCORM/xAPI Package Import and Tracking

#### Data Fields

- Content IDs, Types (video, text, quiz)
- Versioning Information
- SCORM/xAPI Compliance Metadata

### 17. Mobile Learning Support

#### Submodules

- Responsive UI/UX
- Offline Content Access

#### Data Fields

- Device Information
- Download Status
- Last Sync Timestamp

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## 18. Analytics & Reporting

### Submodules

- Custom Reports Builder
- User Engagement Analytics
- Learning Progress Tracking

### Data Fields

- Report ID
- Generated Date
- Metrics (course completions, scores, logins)

## 19. Integration & API

### Submodules

- External Tool Integration (Video conferencing, CRM)
- API Key Management

### Data Fields

- API Keys
- Connected Systems
- Sync Logs

## 20. Multi-language & Localization

### Submodules

- Language Pack Management
- Regional Settings Configuration

### Data Fields

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- Language Codes
- Translation Strings
- User Language Preference

## 21. Payment & E-commerce

### Submodules

- Payment Gateway Integration
- Course Pricing and Subscriptions
- Discount/Coupon Management

### Data Fields

- Transaction ID
- User ID
- Payment Status
- Coupon Codes

## 22. Compliance Training Management

### Submodules

- Mandatory Course Assignment
- Compliance Reporting and Auditing

### Data Fields

- Compliance Course ID
- Assigned Users
- Completion Status
- Audit Trail

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## 23. Adaptive Learning

### Submodules

- Personalized Learning Paths
- Skill Gap Analysis

### Data Fields

- User Skills Profile
- Recommended Courses
- Learning Progress

## 24. Virtual Classroom Integration

### Submodules

- Live Classes and Webinars
- Session Recording and Playback

### Data Fields

- Session ID
- URL or Streaming Info
- Attendance Record

## 25. Content Versioning

### Submodules

- Version History Tracking
- Rollback Capabilities

### Data Fields

- Content ID
- Version Number
- Change Log Details

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