Work Breakdown Structure Template for

Web Publishing System

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1. Project Initiation
   1. Define project scope and objectives
   2. Identify stakeholders
   3. Develop project charter
2. Planning
   1. Define project deliverables and milestones
   2. Develop project schedule
   3. Determine resources and budget
      1. Obtain project funding and resources
      2. Create project schedule and budget
   4. Create risk management plan
      1. Identify and analyze risks
   5. Identify stakeholders
      1. Define project team roles and responsibilities
      2. Establish communication plan
   6. Create project plan
3. Analysis and Design
   1. Conduct requirements gathering and analysis
   2. Create system and user interface designs
      1. Develop user interface design
      2. Create system architecture and technical design
   3. Develop database schema
   4. Create prototype or mock-up of system
   5. Develop technical documentation
4. Implementation
   1. Develop code for system and database
   2. Integrate system components
   3. Procure hardware and software components
   4. Set up development environment
5. Testing
   1. Develop and execute test plan
   2. Conduct unit, integration, and system testing
   3. Identify and fix defects
   4. Perform performance and load testing
   5. Conduct user acceptance testing
6. Deployment
   1. Install system on servers
      1. Install system in production environment
      2. Configure system and test in production environment
      3. Perform final system acceptance testing
   2. Train users on system usage
7. Maintenance and Support
   1. Monitor system performance and usage
   2. Address user feedback and issues
   3. Implement system updates and upgrades
   4. Enhance system features and functionality
   5. Update system documentation
8. Project Close
   1. Review project performance and outcomes
   2. Document lessons learned
   3. Archive project documents and materials