

**Project Management Framework
Study Guide Based on PMBOK (4th Edition)**

Process Groups Knowledge Areas	Initiation	Planning	Executing	Monitoring & Controlling	Closing
Project Management Integration	<ul style="list-style-type: none"> Develop Project Charter 	<ul style="list-style-type: none"> Develop Project Management Plan 	<ul style="list-style-type: none"> Direct and Manage Project Execution 	<ul style="list-style-type: none"> Monitor and Control Project Work Integrated Change Control 	<ul style="list-style-type: none"> Close Project
Project Scope Management		<ul style="list-style-type: none"> Collect Requirements Define Scope Create WBS 		<ul style="list-style-type: none"> Scope Verification Scope Control 	
Project Time Management		<ul style="list-style-type: none"> Activity Definition Activity Sequencing Activity Resource Estimating Activity Duration Estimating Schedule Development 		<ul style="list-style-type: none"> Schedule Control 	
Project Cost Management		<ul style="list-style-type: none"> Cost Estimating Cost Budgeting 		<ul style="list-style-type: none"> Cost Control 	
Project Quality Management		<ul style="list-style-type: none"> Quality Planning 	<ul style="list-style-type: none"> Perform Quality Assurance 	<ul style="list-style-type: none"> Perform Quality Control 	
Project Human Resource Management		<ul style="list-style-type: none"> Develop Human Resource Plan 	<ul style="list-style-type: none"> Acquire Project Team Develop Project Team Manage Project Team 		
Project Communications Management	<ul style="list-style-type: none"> Identify Stakeholders 	<ul style="list-style-type: none"> Communications Planning 	<ul style="list-style-type: none"> Information Distribution Manage Stakeholder Expectations 	<ul style="list-style-type: none"> Performance Reporting 	
Project Risk Management		<ul style="list-style-type: none"> Risk Management Planning Risk Identification Qualitative Risk Analysis Quantitative Risk Analysis Risk Response Planning 		<ul style="list-style-type: none"> Monitor and Control Risks 	
Project Procurement Management		<ul style="list-style-type: none"> Plan Procurements 	<ul style="list-style-type: none"> Conduct Procurements 	<ul style="list-style-type: none"> Administer Procurements 	<ul style="list-style-type: none"> Close Procurements