

**A 1-Page Guide to Project Management**  
Excerpted from the “Project Management Body of Knowledge (PMBOK)”  
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“At each stage in the process, ask the question ‘why’ five times.”  
---*Taiichi Ohno (1912-1990)*

**Integration**

Integration describes the processes required to ensure that the various elements of the project are coordinated.

**Scope**

Scope describes the processes required to ensure that the project includes all the work required, and only the work required, to complete the project successfully.

**Time**

Time describes the processes required to ensure the timely completion of the project.

**Cost**

Cost describes the processes required to ensure that the project is completed within the approved budget.

**Quality**

Quality describes the processes required to ensure that the project will satisfy the needs for which it was undertaken.

**Human Resources**

Human Resources describes the processes required to make the most effective use of the people involved in the project.

**Communications**

Communications describes the processes required to ensure timely and appropriate generation, collection, dissemination, storages, and ultimate disposition of project information.

**Risk**

Risk describes the processes concerned with identifying, analyzing, and responding to project risk.

**Procurement**

Procurement describes the processes required to acquire goods and services from outside the performing organization.