Develop Design Specification

Prepare Data DIctionary

Prepare Physical Data Model

Prepare Logical Data Model

Prepare Data Flow Diagrams

Review Design

Document Design

Prepare Detailed Design

Prepare Preliminary Design

Maintain Configuration Items

Prepare CM Plan

Conduct Reviews

Analyze Project Metrics

Prepare Status Report

Update Project Plan

Develop Project Plan

Perform CM

Perform Quality Activities

Plan Project

Track Project

Maintenance

Installation

Acceptance Testing

Develop/integration

Design

Management

**Work Breakdown Schedule (WBS)**

Hardware Maintenance

Develop Installation Plan

Plan Acceptance Task

Develop Software

Software Maintenance

Site Preparation

Conduct Acceptance Test

Develop User Interface

Develop Server Application

Develop Test Report

Develop Test Report

Procure Hardware

Develop User Manual

Perform Integration Testing

Procure User Interface Building Tool

Procure Database

Procure Software Packages

Procure Workstations

Procure Server