

# Project Details

**Project Name**  
**Description**

**AMS Development Project**

Development of a WWW based system for managing contractors and their assignments

**New Development**

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## DETAILS

<b>Project Manager</b>	Michael Spiedel	<b>Days</b>	
<b>Date Started</b>	26-Jun-03	<b>Duration</b>	366
<b>Date Completed</b>	26-Jun-04	<b>Inactive</b>	15

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## DEVELOPMENT TEAM

<b>Business Area</b>	15	Average years experience	<b>Team Size</b>	2	Average
<b>S/W Development</b>	20	Average years experience	<b>Country</b>		Australia

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## PROJECT EFFORT

<u>Includes</u>	<input type="checkbox"/>	<u>Activity</u>	<u>Hours</u>	<u>Effort Data</u>
Development Team	<input checked="" type="checkbox"/>	Plan	450	<b>Calculation Method</b>
Development Support	<input type="checkbox"/>	Specify	600	Used time sheets
IT Operational Staff	<input type="checkbox"/>	Build	2,240	
End Users	<input type="checkbox"/>	Test	750	<b>Collection Method</b>
Planning	<input checked="" type="checkbox"/>	Implement	400	Total hours worked each day / week
Unpaid Effort	<input checked="" type="checkbox"/>	<b>TOTAL (calculated)</b>	<b>4,440</b>	
Non-Project Work	15 %	<b>TOTAL (input)</b>	<b>4,440</b>	<b>Data Quality</b> Adequate

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## PROJECT COST

<b>Total Cost</b>	450,000	<b>Calculation Method</b>	Costs derived from other data (eg effort data)
<b>Currency</b>	AUD Australian Dollars		

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## ENVIRONMENT

<b>Operating System</b>	<b>Number of Stakeholders</b>
UNIX	0
<b>Primary Programming Language</b>	<b>Programming Language Level</b>
Java J2EE	3GL
<b>Type of Server</b>	<b>Database</b>
Html or Web Server	

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AMS Development Project

**Total Metrics**



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**IMPACT**

Applications Impacted	Release(s)	Count	Impact Session(s)	Size (UFPs)
Assignment Management System - Example Counts Here	AMS Development Project V 1.0		AMS Development Project FPCount	122
Computer Control Automated System (Example Case Study)	Release 1 CCASS Application	#001-	CR - Stage Re-Scoping to Reduce Schedule	42
			Functional Specification - Preliminary Size	173
Time Recording System (Example CFPS Exam Case Study Answers)	Release 1.0 Implemented Production Version		Case Study Part 3 A Functional Specification Release 1.0	33

<b>Project Total Size (UFPs)</b>	<b>370</b>
<b>Project Total Effort (hours)</b>	<b>4440</b>
<b>Project Delivery Rate (PDR) hours/UFP</b>	<b>12.0</b>
<b>Project Total Cost</b>	<b>\$450,000.00</b>
<b>Project Cost Effectiveness \$/UFP</b>	<b>\$1,216.22</b>

