

COCOMO II - Constructive Cost Model

- Project Owner:
- Project Name: Polomanor Ecommerce
- Size Type: Function Points

Factorials

- Precedentedness: 3.72 (N)
- Development Flexibility: 3.04 (N)
- Architecture / Risk Resolution: 4.24 (N)
- Team Cohesion: 3.29(N)
- Process Maturity: 4.68 (N)
- Required Software Reliability: 1 (N)
- Data Base Size: 1 (N)
- Product Complexity: 1 (N)
- Developed for Reusability: 1 (N)
- Documentation Match to Lifecycle Needs: 1 (N)
- Analyst Capability: 1 (N)
- Programmer Capability: 1 (N)
- Personnel Continuity: 1 (N)
- Application Experience : 1 (N)
- Platform Experience: 1 (N)
- Language and Toolset Experience: 1 (N)
- Time Constraint: 1 (N)
- Storage Constraint: 1 (N)
- Platform Volatility: 1 (N)
- Use of Software Tools: 1 (N)
- Multisite Development: 1 (N)
- Required Development Schedule: 1 (N)

Result

- Effort: 0.5 Person-months
- Schedule: 2.9 Months
- Cost: 1.5 \$
- Total Equivalent Size: 200 SLOC
- Effort Adjustment Factor (EAF): 1