**New Solutions Enterprise New Product Launch**

Data Analytics Platform: Enables businesses to gather, analyze, and visualize data from various sources. Features include data integration, dashboard creation, predictive analytics, and machine learning capabilities. The platform helps businesses make data-driven decisions and uncover actionable insights.

WBS

Further refined..

* **Project Initiation:** 1% of $850,000 = $8,500
* **Requirements Analysis:** 3% of $850,000 = $25,500
* **Design & Planning:** 8% of $850,000 = $68,000
* **Prototyping:** 4% of $850,000 = $34,000
* **Frontend Development:** 14% of $850,000 = $119,000
* **Backend Development:** 16+% of $850,000 = $136,000
* **Integration & Testing:** 10% of $850,000 = $85,000
* **User Acceptance Testing:** 4% of $850,000 = $34,000
* **Bug Fixing & Refinement:** 6% of $850,000 = $51,000
* **Documentation:** 4% of $850,000 = $34,000
* **Training and Knowledge Transfer:** 5% of $850,000 = $42,500
* **Deployment:** 10% of $850,000 = $85,000
* **Post-Deployment Support:** 8% of $850,000 = $68,000
* **Monitoring and Optimization:** 5% of $850,000 = $42,500
* **Project Closure:** 2% of $850,000 = $17,000
* **Project Initiation:** $8,500
  + 1.1 Define Project Objectives: $1,020
  + 1.2 Identify Stakeholders: $1,700
  + 1.3 Develop Project Charter: $2,550
  + 1.4 Obtain Project Charter Approval: $1,020
  + 1.5 Kickoff Meeting: $1,020
* **Requirements Analysis:** $25,500
  + 2.1 Gather User Requirements: $7,650
  + 2.2 Analyze Requirements: $7,650
  + 2.3 Define Functional Requirements: $5,100
  + 2.4 Document Requirements: $5,100
* **Design & Planning:** $68,000
  + 3.1 Create System Architecture: $13,600
  + 3.2 Develop Detailed Design Specifications: $20,400
  + 3.3 Define Project Plan: $27,200
  + 3.4 Resource Allocation: $2,720
  + 3.5 Risk Management Plan: $4,080
* **Prototyping:** $34,000
  + 4.1 Build Prototype: $13,600
  + 4.2 Test Prototype: $10,200
  + 4.3 Gather Feedback: $10,200
* **Frontend Development:** $119,000
  + 5.1 Design User Interface: $20,300
  + 5.2 Develop Frontend Components: $61,800
  + 5.3 Conduct Frontend Testing: $36,900
* **Backend Development:** $136,000
  + 6.1 Design Database Schema: $27,200
  + 6.2 Develop Backend Logic: $61,200
  + 6.3 Implement Data Integration: $27,200
  + 6.4 Perform Backend Testing: $20,400
* **Integration & Testing:** $85,000
  + 7.1 Integrate Frontend and Backend Systems: $17,000
  + 7.2 Conduct System Testing: $34,000
  + 7.3 Perform Integration Testing: $34,000
* **User Acceptance Testing:** $34,000
  + 8.1 Prepare Test Cases: $8,500
  + 8.2 Execute Test Cases: $17,000
  + 8.3 Gather User Feedback: $8,500
* **Bug Fixing & Refinement:** $51,000
  + 9.1 Identify and Prioritize Bugs: $12,750
  + 9.2 Fix Bugs: $20,400
  + 9.3 Retest Fixed Issues: $17,850
* **Documentation:** $34,000
  + 10.1 Create User Manuals: $8,500
  + 10.2 Develop Technical Documentation: $17,000
  + 10.3 Write Installation Guides: $8,500
* **Training and Knowledge Transfer:** $42,500
  + 11.1 Develop Training Materials: $17,000
  + 11.2 Conduct User Training Sessions: $17,000
  + 11.3 Transfer Knowledge to Support Team: $8,500
* **Deployment:** $85,000
  + 12.1 Plan Deployment Strategy: $25,500
  + 12.2 Execute Deployment Plan: $42,500
  + 12.3 Verify System Availability: $17,000
* **Post-Deployment Support:** $68,000
  + 13.1 Provide User Support: $25,500
  + 13.2 Address Post-Deployment Issues: $25,500
  + 13.3 Monitor System Performance: $17,000
* **Monitoring and Optimization:** $42,500
  + 14.1 Monitor System Usage: $17,000
  + 14.2 Identify Optimization Opportunities: $17,000
  + 14.3 Implement Performance Improvements: $8,500
* **Project Closure:** $17,000
  + 15.1 Conduct Project Review: $4,250
  + 15.2 Archive Project Documentation: $6,800
  + 15.3 Release Project Resources: $5,950