Maximize Value Stream Visibility with the VS Solution from CollabNet VersionOne
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Lean-agile principles and practices are transforming the way organizations think about and do business. Visibility is critical at all levels of an organization—Enterprise, Portfolio, Program, Release, and Team—and across the entire software value stream. The Value Stream solution from CollabNet VersionOne, called VS, provides unparalleled decision-making insight throughout the software development lifecycle, from strategy to delivery.

**HIGHLIGHTS**

**MANAGEMENT INSIGHT**
Achieve unparalleled visibility across all levels of your organization. From team-level burndown and cumulative flow diagrams to executive dashboards, scorecards, and product roadmaps, VS helps you accelerate decision-making and ensure business alignment.

**END TO END VISIBILITY**
Your software delivery value stream extends from strategy and ideation, through planning and execution, all the way to production. Unlike fragmented solutions, CollabNet VersionOne’s unified Agile and DevOps solution, VS, helps accelerate delivery and ensure visibility across your lifecycle.

**STRATEGIC ALIGNMENT**
You want to ensure you are investing in and executing against software initiatives that align with your business strategy. VS empowers organizations to easily define product strategy, adapt to rapidly changing business priorities, and track delivery all the way to production.

**DATA-DRIVEN DECISION MAKING**
Leverage automated, up-to-date information across your organization. The comprehensive performance analytics of VS make access to status and progress simple. Dependencies, traceability, timelines, and DevOps flow & risk metrics help bubble up your story with ease.
**ENTERPRISE INSIGHT**

Portfolio Alignment with Corporate Strategy

**ENTERPRISE ROADMAP**

Communicate strategic plans

**STRATEGIC THEMES**

Align strategy to execution

**ENTERPRISE BUDGETS**

Budget in terms of capacity, currency, or percentage

**ENTERPRISE THROUGHPUT**

Understand organizational productivity

**ENTERPRISE PREDICTABILITY**

Understand delivery consistency

**ENTERPRISE RESPONSIVENESS**

Know how long it takes to deliver
PORTFOLIO INSIGHT

Portfolio Alignment with Portfolio Business Objectives

PORTFOLIO DASHBOARD
Track high-level initiatives across multiple programs

VALUE STREAM
See the completion of Portfolio Items and cross-organizational dependencies

PORTFOLIO KANBAN
Visualize and manage lean workflow

PORTFOLIO BUBBLE CHART
Evaluate investment options

PORTFOLIO SCORECARD
Inspect and drill into key performance indicators

PORTFOLIO TIMELINE
Visualize progress in context of schedule
**PROGRAM INSIGHT**

Release Alignment with Maximum Business Value

**PROGRAM DASHBOARD**

Track feature delivery across multiple releases

**PROGRAM CUMULATIVE FLOW**

Identify program-level bottlenecks

**PROGRAM PREDICTABILITY**

Assess potential business value to actual business value delivered

**PORTFOLIO ITEM DEPENDENCIES**

Identify sequencing conflicts and blocking issues

**PORTFOLIO ITEM BREAKDOWN**

See how a portfolio item is subdivided for implementation

**PORTFOLIO ITEM PROGRESS**

Know the completion status of portfolio items
**RELEASE INSIGHT**

**Predictable, High-Quality Delivery**

**RELEASE FORECASTING**
Forecast release outcomes with “what if” scenarios

**AGILE EARNED VALUE**
Assess release progress against delivery targets

**MONTE CARLO SIMULATION**
Forecast completion dates at various confidence levels

**PROGRAM BOARD**
Identify dependencies across teams and iterations

**DELIVERY AT A GLANCE**
Picture the evolution of products from development all the way to the customer’s hands

**DEFECT TREND**
Quickly assess the quality of a release
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# TEAM INSIGHT

**TEAMROOM™**  
Focus, track, and collaborate

**TEAM SCORECARD**  
Drill into key team-level performance indicators

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**VELOCITY TREND**  
Track velocity by estimate or count

**ITERATION BURNDOWN**  
Quickly assess team-level progress

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**BACKLOG ITEM CYCLE TIME**  
Monitor backlog item delivery capability hands

**TEAM CUMULATIVE FLOW**  
Identify bottlenecks at the team level
DEVOPS INSIGHT

Accelerate Delivery with Confidence

FLOW METRICS
Analyze and improve delivery performance

VALUE STREAM VISIBILITY
Visualize the workitem contents across all phases of delivery

DELIVERY AT A GLANCE
Visualize the distribution of workitems across delivery phases

RISK METRICS
Assess complexity and identify potential issues

BACKLOG ITEM AUDIT TIMELINE
Track all workitem steps and events from commit to production

WORKFLOW AUTOMATION
Sequence and automate approvals, manual processes, and controls
About
CollabNet VersionOne

CollabNet VersionOne is the Enterprise Value Stream Management leader that accelerates high value software development and delivery, while improving quality and reducing risk. Our offerings provide global enterprise and government market leaders a cohesive solution, spanning idea through delivery, that enable them to capture, create, deliver and measure the flow of business value throughout their application development lifecycles. Visit www.collab.net.

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