

Hindsa Technologies' eXtreme manager is a secure, web-based, enterprise, project and requirements management tool. It provides a structured, end-to-end solution for Agile organisations seeking improved visibility into progress and more effective risk management for projects, even when requirements are frequently changing. It is flexible, easy to use and specifically designed for organisations adopting Agile development methodologies such as eXtreme Programming, Scrum, DSDM, @UP, Crystal, Feature Driven Development and others. eXtreme manager enables effective collaboration of co-located or geographically distributed,

cross-functional teams. eXtreme manager's flexible and easy-to-use features address the challenges software managers face in aligning Agile teams' planning activities and progress reporting with traditional management's strategic objectives and business practices. eXtreme manager supports Agile practices that enable increased productivity and higher quality software. It provides management dashboards that enable real-time insight into project progress, resource planning, past performance and early warnings of problems such as deviation from plan. Features include:

Requirements Management

- Requirements hierarchy (Parent & Child requirements linking)
- Tasks Association with requirements
- Organisation in to requirements groups
- Organisation in to types e.g. New Feature, Bug, etc.
- Prioritization
- Estimation & Re-estimation
- Assignment (Configurable)
- Acceptance & Completion sign on
- Freezing & Confirming sign on
- Requirements Workflow – Draft, Confirmed, Estimated, Scheduled, In-progress, Completed
- Requirements & Tasks Filter
- Requirements Search
- Requirements Linking
 - Document attachment
 - Information source URL attachment
 - Additional notes linking
 - Acceptance Criteria's
 - Customer

Development Planning & Management

- Release planning & tracking
- Iteration Planning & tracking
- Resource planning
- Reference Velocity vs. Current Velocity measurement
- Assignment of Requirement / Tasks to specific engineers
- Planned, estimated and forecasted completion dates
- History of past Releases & Iterations metrics

Role based views - Administrator, Development Manager, Developer, Product Manager, Senior Manager views

Requirements export to MS Word document

Integration

- Requirements, Project Plans, Acceptance Tests, Resources
- Unit Testing frameworks
- Acceptance Testing frameworks
- Email Notification

Administration

- User account & password management
- Customer & Section management
- User privileges management

Reporting (in Real-time)

- Dash board
- Release backlog, Product backlog
- Development Status
- Historical reports
- Planned Vs. Completed bar chart
- Velocity vs. Iteration bar chart
- Release Burn-down & Burn-up graph
- Acceptance Tests Status and results summary
- Customer report
- Aggregated completion of requirements tree
- Iteration Metrics Summary
- Iteration burn-down graph
- Iteration history snap shot

Multiple projects/products management

Platform Independent - Windows, Linux, Unix etc.

Database of customer's choice – e.g. Oracle, MS SQL Server, MySql etc.

Support for secure communication - https

Fully secure project data – On-site deployment