

## Reports and Dashboards

TestRail's reports and dashboards offer real-time insights into testing progress, quality, and traceability, featuring customizable charts (activity, status, workload) on main and project dashboards with drill-down capabilities, standard report templates (execution, defects, traceability), forecasting, and integration options for tools like Jira and Confluence for comprehensive visibility.

### Dashboards:

- **Main Dashboard:** Provides a high-level overview of all projects, recent activity, and to-dos.
- **Project Dashboards:** Offer detailed views within a specific project, showing test run status, results (passed, failed, blocked), and activity.
- **Customizable Charts:** Visualize data with pie charts, bar charts, progress graphs, and activity charts, with options to filter by date range and drill down into data points.
- **Cross-Project Reporting:** Enterprise users can view data across multiple projects for broader insights.

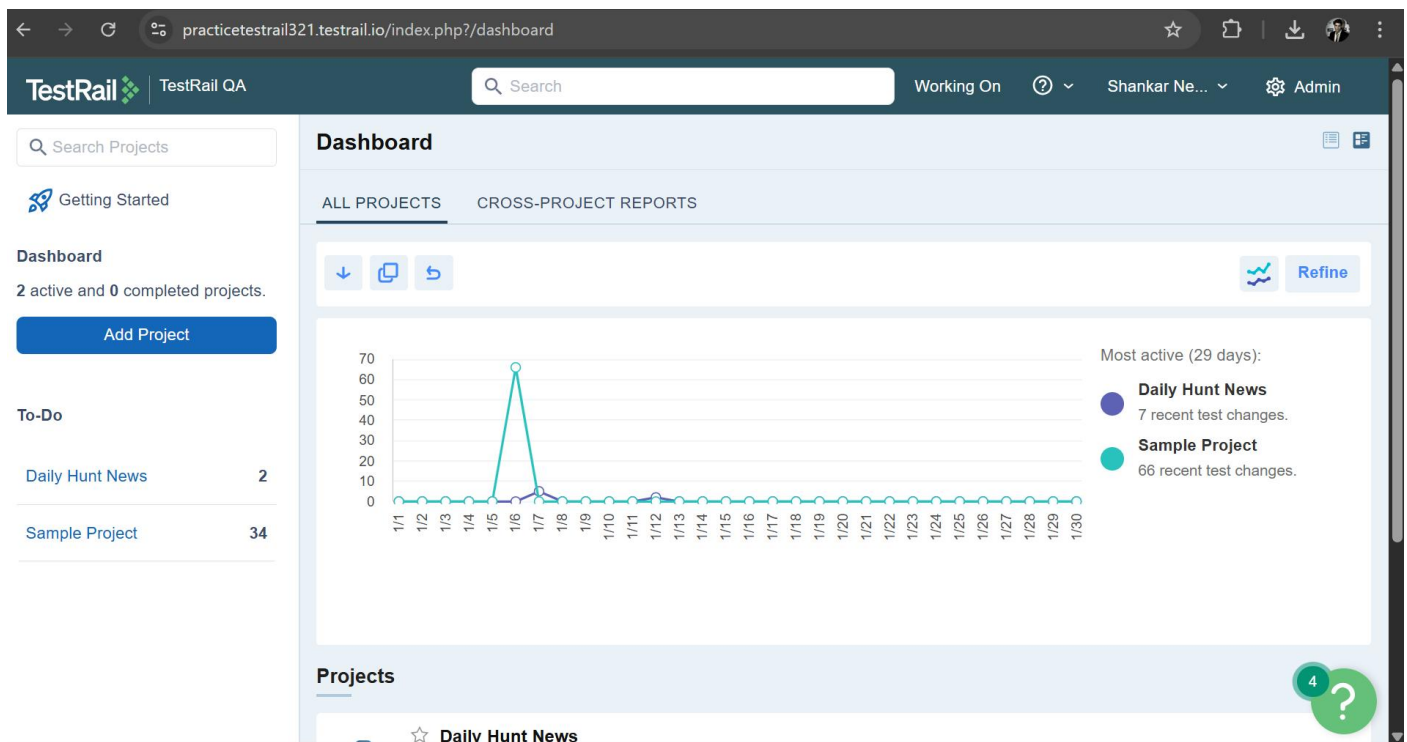
### Reports:

- **Standard Templates:** Includes 17+ templates for test execution summaries, defect summaries, and traceability matrices (linking requirements, cases, defects).
- **Traceability Matrix:** Shows connections between requirements, test cases, and defects.
- **Property Distribution:** Summarizes tests by attributes like type (manual/automation).
- **Forecasting:** Predicts test completion times and generates burndown charts.

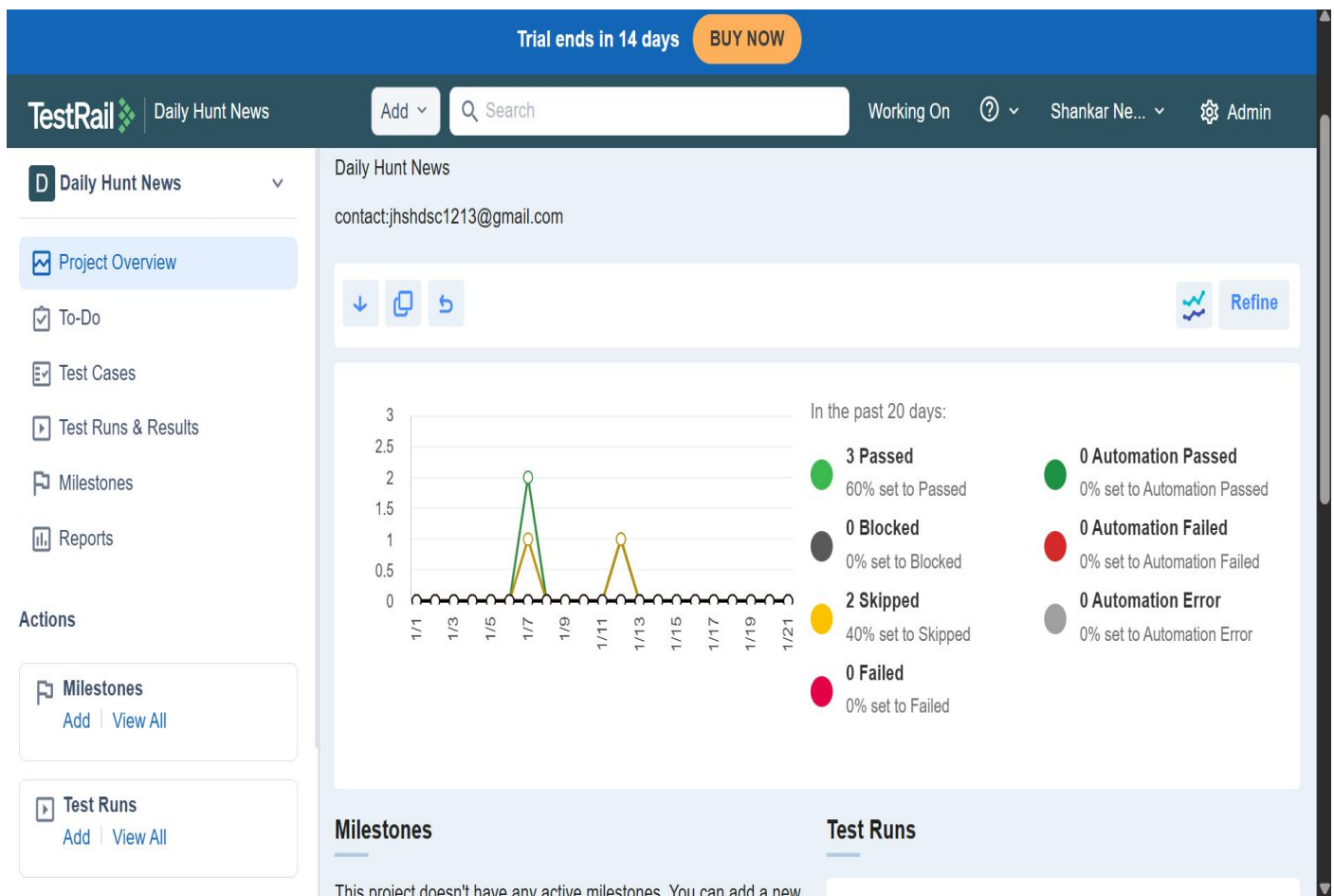
### Configuration & Sharing:

- **Customization:** Name reports, select sections, customize columns, and filter data.
- **Scheduling:** Schedule reports for regular generation (daily, weekly, monthly).
- **Sharing:** Share via email (as HTML/PDF), or embed dashboards in other applications (Confluence, Jira) using iframes for seamless integration.

**Main Dashboard:** Provides a high-level overview of all projects, recent activity, and to-dos.

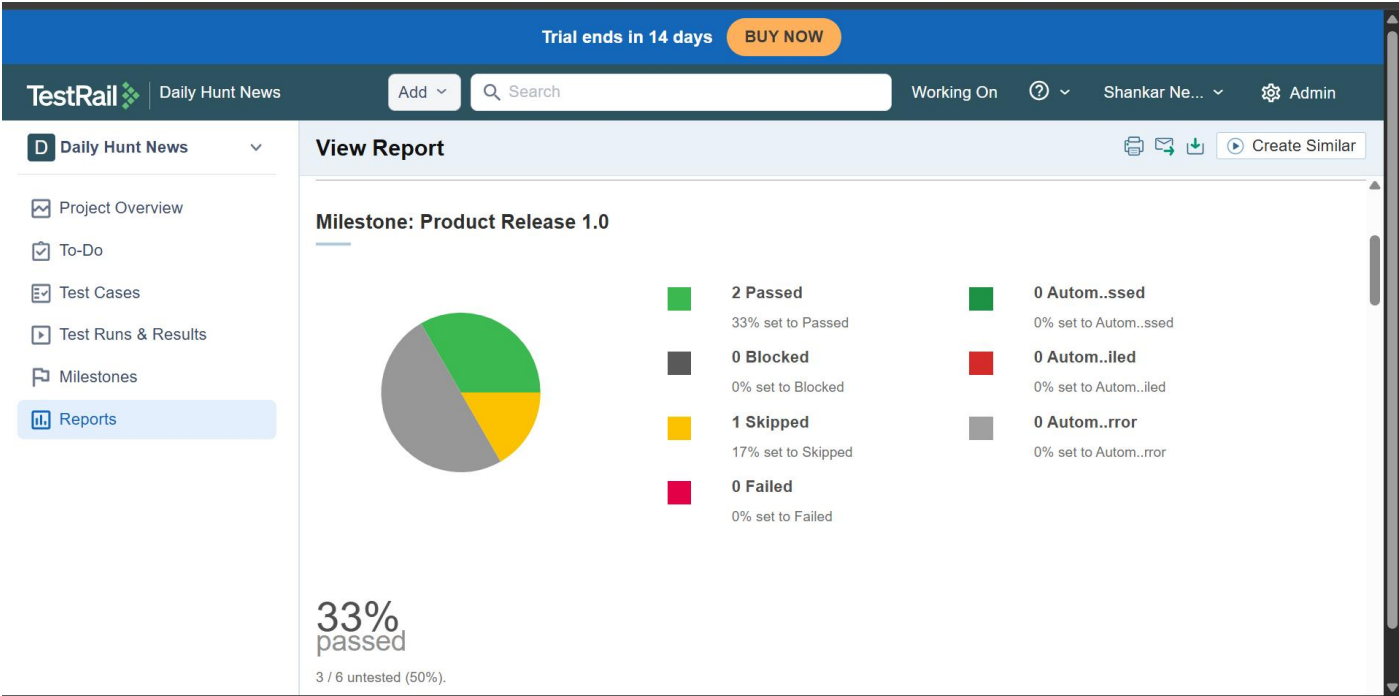


**Project Dashboards:** Offer detailed views within a specific project, showing test run status, results (passed, failed, blocked), and activity.



Reports:

A **Milestone Summary** in TestRail is a powerful reporting tool that provides a high-level, shareable overview of testing progress and quality for a specific release, sprint, or project goal (milestone).



TestRail's **"Coverage for References"** feature provides traceability by linking test cases to external requirements (like Jira user stories) and reports on this coverage, showing which requirements are tested, which aren't, and identifying uncovered test cases, ensuring all features have linked tests for better quality assurance and compliance

