

Software Project Management and Quality Assurance

Practical – 7

Exploring Risk Management from the Software Project Management Software:

Project Manager:

We can use this website basically for risk management. It provides other basic functionality which others might provide along with risk management.

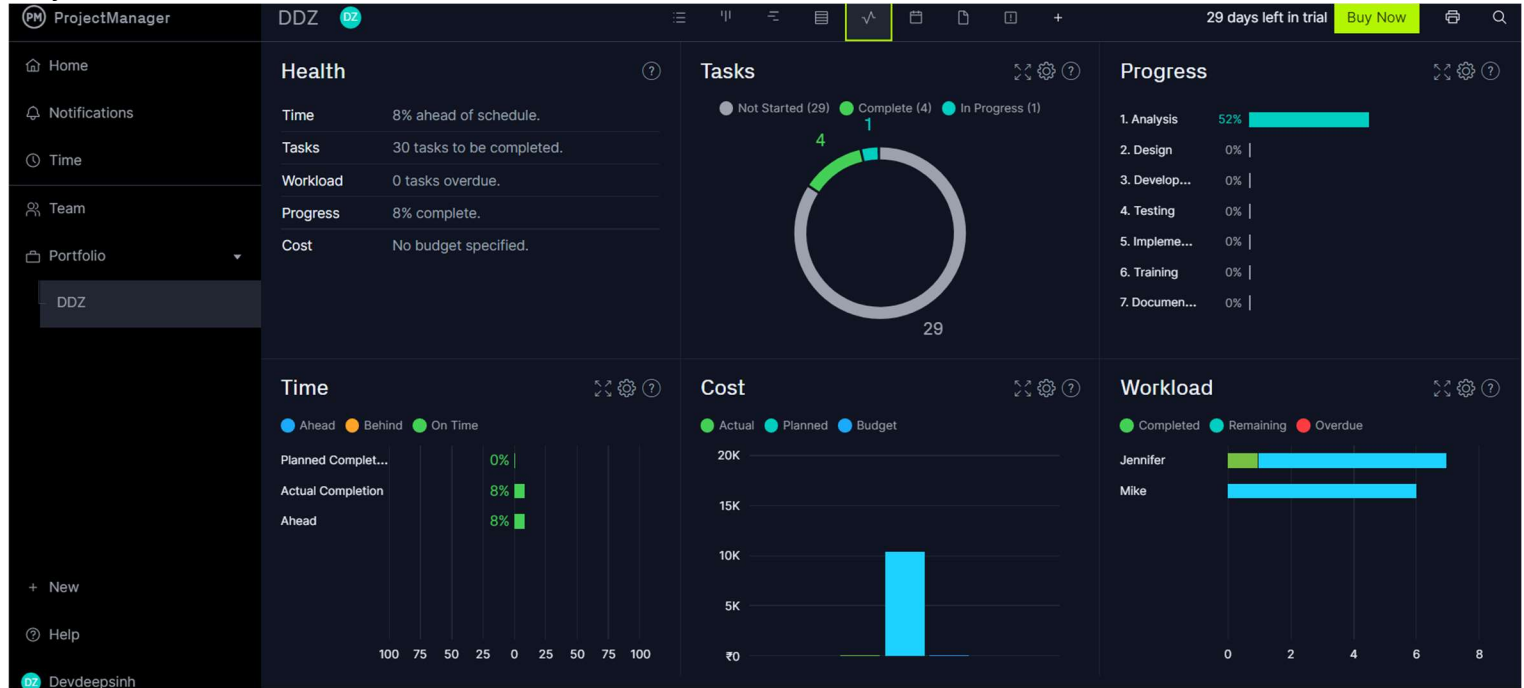
The screenshot displays the ProjectManager web application interface, which is a risk management tool. The interface is divided into two main sections: a top dashboard and a bottom detailed view.

Top Dashboard:

- Header:** Shows the user 'DDZ' with a profile icon and a '29 days left in trial' notification with a 'Buy Now' button.
- Left Sidebar:** Contains navigation links for Home, Notifications, Time, Team, Portfolio, and a 'New' button.
- Main Table:** A table listing risks with columns: CLOSED, RISK NAME, ASSIGNED TO, PRIORITY, DUE DATE, and LEVEL.

CLOSED	RISK NAME	ASSIGNED TO	PRIORITY	DUE DATE	LEVEL
<input type="checkbox"/>	Aggressive Deadlines	DDZ	High		High
<input type="checkbox"/>	Budget Issues	JS	Medium		Medium
<input type="checkbox"/>	Low Productivity	DDZ	Low		Low
<input type="checkbox"/>	Poor Quality Code	DDZ	Critical		High
<input type="checkbox"/>	Stake Holder Issues	JS	Very High		Low
<input type="checkbox"/>	Unmet Expectations	DDZ	Very Low		Medium
- Bottom Section:** A detailed view of the 'Budget Issues' risk.
 - Header:** Shows the risk name 'Budget Issues' and a status 'Open'.
 - Description:** A text area for adding a description.
 - Tags:** A list of tags including 'Yesterday', 'None', 'Medium', 'JS', and 'Response'.
 - Resolution:** A text area for adding a resolution.
 - Impact, Likelihood, and Level:** Three sections with radio buttons for 'Low', 'Medium', and 'High'. The 'Medium' option is selected in all three.
 - Level Gauge:** A circular gauge showing the current level as 'Medium'.
 - Comments:** A section for adding comments, currently showing 'No comments'.

Project Dashboard:



References:

<https://software.projectmanager.com/project/risk/D>