



# Karnataka State Webportal, CeG, Government of Karnataka

## Monthly Progress Report

	<p>1-June-2025 to 30-June-2025</p>	
<b>Name</b>	U Shashanka	
<b>Name of the reporting Officer</b>	<b>Smt. Nandini P M</b> <b>Project Director, Web Portal</b>	
<b>Description of work</b>	<b>Junior Developer</b>	
<b>Last Month planned activities</b> <b>(List the activities in bullet form in detail)</b>	<ul style="list-style-type: none"> <li>Meeting Compliance Portal.</li> </ul>	
<b>Accomplishment in the Month</b>	<p><b>User Management System Implementation:</b></p> <ul style="list-style-type: none"> <li>Developed a robust user management module enabling secure login, registration, and role-based access control.</li> <li>Roles configured: <b>District Commissioner (DC)</b>, <b>Department Users</b>, and <b>Chief Secretary (CS)</b>, each with customized access and data visibility.</li> </ul> <p><b>Admin Panel Development:</b></p> <ul style="list-style-type: none"> <li>Designed and developed an intuitive admin panel for managing users, roles, and system configurations.</li> <li>Provided features to add/edit users, assign roles, and monitor issue allocations to ensure smooth administration.</li> </ul> <p><b>Data Handling Scripts:</b></p> <ul style="list-style-type: none"> <li>Created efficient backend scripts to <b>import and dump large volumes of compliance-related issue data</b> into the system.</li> <li>Ensured that the data was accurately <b>mapped to respective DCs and Departments</b> based on geographic and functional</li> </ul>	

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	<p>attributes.</p> <p><b>Role-Based Issue Allocation and Filtering:</b></p> <ul style="list-style-type: none"><li>Configured the portal such that:<ul style="list-style-type: none"><li><b>DC Role</b> users can only view and manage issues assigned to their specific district.</li><li><b>Department Role</b> users can only access issues tagged to their department.</li></ul></li><li>This setup helped streamline task responsibility and avoid cross-access of unrelated data.</li></ul> <p><b>Chief Secretary (CS) Dashboard with Consolidated View:</b></p> <ul style="list-style-type: none"><li>Developed a comprehensive CS dashboard displaying a <b>consolidated report of issues</b> raised across all districts and departments.</li><li>Enabled high-level oversight and quick identification of pending issues or bottlenecks.</li></ul> <p><b>Export to Excel Functionality:</b></p> <ul style="list-style-type: none"><li>Integrated an <b>Excel export feature</b> in the CS dashboard, allowing Chief Secretary users to download summarized issue data and rankings for offline review and sharing.</li></ul> <p><b>User Performance Ranking System:</b></p> <ul style="list-style-type: none"><li>Implemented a <b>ranking mechanism</b> for both DC and Department users based on their compliance performance.</li><li>Rankings are calculated and displayed in the CS dashboard to encourage accountability and performance tracking.</li><li></li></ul>
<b>Leave Details (Availed and Planned. Please mention the dates)</b>	03/06/25(Half day), 10/06/25(Leave)

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Issues, if any	None
General issue, if any	None