**Defect Log**

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| Application Name | TREPS |
| Application Version | V4.2.0 |
| Scope | The scope of the assessment is as follows :   * User module * Admin Module |
| Module / Testing Types | Improper Input Validation |
| Severity | Medium |
| Test Case Description | Input validation is performed to ensure only properly formed data is entering the workflow in an information system, preventing malformed data from persisting in the database and triggering malfunction of various downstream components. Input validation should happen as early as possible in the data flow, preferably as soon as the data is received from the external party. |
| Expected Result | 1. Use whitelisting approach for allowed special characters.  <https://cheatsheetseries.owasp.org/cheatsheets/Input_Validation_Cheat_Sheet.html> |
| Defect Description | It has been observed that input validation is not properly implemented. |
| Defect Raised By | Jay Gajjar |
| Defect Raised On | 28-03-25 |

Screenshot:

1. As shown in below screenshot, input validation is not properly implemented in User Role function:

