

# Compliance Report — TuneSpace-FE

Compliance Score: 92.0%

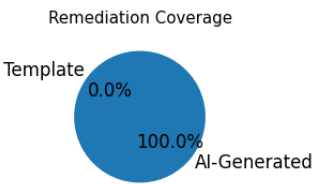
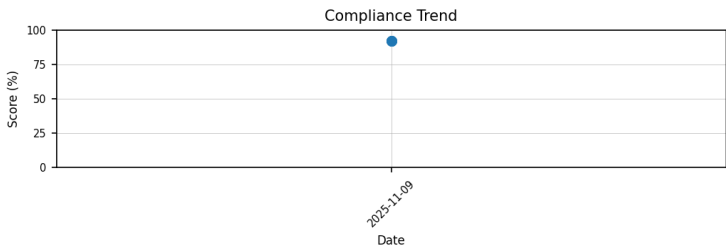
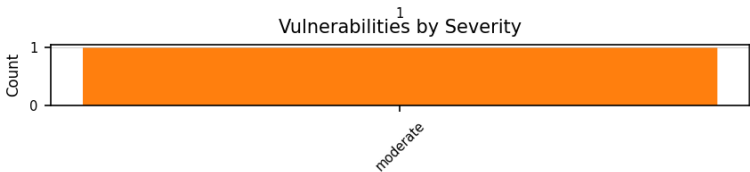


## Standards Compliance:

- ISO\_27001: Compliant
- NIST\_SP\_800\_53: Compliant
- OWASP: Compliant

## Vulnerabilities Summary:

moderate: 1



## Detailed Control Scores:

| Control ID   | Title                    | Category      | Score (%) |
|--|--------------------------|---------------|-----------|
| A.8.9  | Configuration management | Technological | 90.0      |
| ### Summary  |                          |               |           |
| Improper configuration management can lead to security vulnerabilities, making systems susceptible t |                          |               |           |
| ### Remediation Steps  |                          |               |           |
| 1. **Establish a Configuration Management Plan**   |                          |               |           |
| - Create a documented policy outlining standardized configurations for all assets.                   |                          |               |           |
| 2. **Use Configuration Management Tools**  |                          |               |           |
| - Implement tools like Ansible, Puppet, or Chef to automate deployment and ensure compliance with co |                          |               |           |
| - Example command for Ansible:   |                          |               |           |

```
```bash
ansible-playbook site.yml --check
```

3. **\*\*Regular Audits and Monitoring\*\***

- Schedule routine audits to compare current configurations against the desired state. Utilize monitoring tools to track configuration drift.

4. **\*\*Define Baselines and Document Changes\*\***

- Document baseline configurations for all systems and applications; any changes should be reviewed and approved.

5. **\*\*Training and Awareness\*\***

- Train personnel involved in configuration management on best practices and the importance of maintaining accurate documentation.

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