Advantages:

Real-Time Tracking & Notifications:

Users receive instant updates on their complaint status via email or SMS, ensuring transparency and user satisfaction.

• Efficient Complaint Routing:

Intelligent assignment to relevant departments or agents improves resolution speed and resource utilization.

Secure and Confidential:

Ensures user data is protected using authentication, encryption, and access control, aligning with regulatory standards.

User-Agent Interaction:

Built-in messaging enhances communication between users and support agents, enabling quicker clarification and resolution.

Disadvantages:

Learning Curve for Non-Tech Users:

Some users, especially elderly or non-digital natives, may face difficulty navigating the system initially.

• Internet Dependency:

Users must have a stable internet connection to access the platform, which may be a barrier in remote or rural areas.

Scalability Challenges:

Without proper infrastructure, handling many simultaneous complaints may lead to performance issues.

Potential Data Breach Risks:

If not properly secured, the platform could be vulnerable to cyberattacks targeting sensitive complaint data.

Agent Availability Constraints:

The resolution process may slow down if the assigned agents are overloaded or unavailable, affecting user satisfaction.