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Security Tips for Common Users
NEW

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Home - Roles and Functions

ROLES AND FUNCTIONS

Roles

Reactive

- Provide a single point of contact for reporting local problems.
- Assist the organisational constituency and general computing community in prev incidents.
- Share information and lessons learned with CERT/CC, other CERTs, response tea
- Incident Response.
- Provide a 24 x 7 security service.
- Offer recovery procedures.
- Artifact analysis
- Incident tracing

Proactive

- Issue security guidelines, advisories and timely advise.
- Vulnerability analysis and response
- Risk Analysis
- Security Product evaluation
- Collaboration with vendors
- National Repository of, and a referral agency for, cyber-intrusions.
- Profiling attackers.
- Conduct training, research and development.
- Interact with vendors and others at large to investigate and provide solutions for

Functions

Reporting

- Central point for reporting incidents
- Database of incidents

Analysis

- Analysis of trends and patterns of intruder activity
- Develop preventive strategies for the whole constituency
- In-depth look at an incident report or an incident activity to determine the scope

Response

- Incident response is a process devoted to restoring affected systems to operator
- Send out recommendations for recovery from, and containment of damage cause
- Help the System Administrators take follow up action to prevent recurrence of siri



Public Grievances
(DAR&PG)

ISAC Power **NEW**

*"Install genuine and updated software
to strengthen your online safety and securit*

Indian Computer Emergency Response Team - CERT-In, Department of Electronics and
Ministry of Communications and Information Technology, Government of India.

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