

## Cyber Alert



### Summary

The Canadian Centre for Cyber Security aka the Cyber Centre is aware of incidents impacting Snowflake customer data through unauthorized access resulting from malicious identity-based activity. Snowflake has reported that the activity is not the result of a vulnerability within Snowflake products.

### Recommended Action

The Cyber Centre strongly recommends that:

- Organizations review guidance provided by Snowflake to aid in the detection of suspicious activity and harden user accounts. Organizations should also enable Multi-Factor Authentication (MFA).
- The Cyber Centre has published guidance on defence in depth strategies for cloud-based services. Organizations are encouraged to review the published guidance for security considerations.
- Organizations review and implement the Cyber Centre's Top 10 IT Security Actions with an emphasis on the following topics:
  - Consolidating, monitoring, and defending Internet gateways.
  - Enforce the management of administrative privileges.

### References

- [Detecting and Preventing Unauthorized User Access: Instructions](#)
- [Multi-factor authentication \(MFA\)](#)
- [ITSP.50.104 Guidance on defence in depth for cloud-based services](#)
- [Top 10 IT security actions to protect Internet connected networks and information \(ITSM.10.089\)](#)