Department of Exterior Affairs of Hokoria

Security report for the People's Republic of Turisa server

Protected under the Act of National Security by Founder, Willow Cizdeizd I

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Department of Exterior Affairs of Hokoria

The Department of Exterior Affairs was contacted by an official from the People's Republic of Turisa, seeking support in the security of their People's Republic of Turisa server, an official platform of the state. The Department of Exterior Affairs accepted the state's request for help, as part of Hokoria's ongoing mission towards supporting our allies.

This is the official report for the People's Republic of Turisa leadership and for the State of Hokoria's official public records. This will be declassified and published at a later date.

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Security impressions

From joining, I was automatically granted a citizen role with expected permissions such as being able to send messages. There is no verification process, making it incredibly easy for intruders to gain access to the server.

Citizens had access to add reactions and add stickers, dangerous permissions as it is possible for attackers to upload dangerous and TOS breaking media to the server in an attempt to get it banned by Discord. Citizens also had the ability to ping @everyone and @here, which is often used by raiders to cause severe disruption.

Moderation

There is no reliable moderation bot in the server, meaning that responses to raids and other rule violations may be delayed.

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Changes implemented

- Ping @everyone and @here permissions have been removed from regular members.
- Add reactions and add stickers permissions have been removed from regular members.
- A verification process has been implemented where members must now be manually verified by server moderators.
- Dyno has been added with some anti-spam.
- AutoMod has been enabled with anti-mass ping features.
- Locked every channel to users who don't have the @Verified role (this role must be given to all new members).

Recommendations for the future

- Implement Discord's built in Onboarding for role assignment and extra verification.
- Give government members the ability to timeout users and delete messages.
- Enable the 2FA for moderation requirement.