# Guilds System

* External Database (SQLite)
* Roblox API for external communication simplification (“internal” api)
* Python web api to simplify external management (discord bot)

### Features of Guilds

#### Guild Information:

* Name
* Description
* Emblem Icon (enumeration)
* Creation Date
* Total Member Count
* Online Member Count
* Accessibility (public, private, invite-only)
* Guild Ranks
* Guild Chat
* Guild Audit Logs (user\_id, rank\_id, action, timestamp, args – json string)
* Banned members (from guild)
* Define Guild Per-Rank Permissions

#### Additional Notes

* Default rank for new members.
* Owner rank
* Protected ranks (default rank and owner rank cannot be deleted)
* Timestamps for actions