### 1. ****Command for Setup (/invite\_setup or /egi\_setup)****

* Admin initiates setup via /invite\_setup or /egi\_setup command.
* The bot responds via DM to guide the admin through the setup process.

### 2. ****Initial Role and Channel Setup Questions****

1. **Role Setup**:
   * Bot asks: "Have you set up roles on the server?" (Y/N)
   * If **"N"**, bot sends a DM advising the admin to set up roles and restart the setup later.
2. **Channel Setup**:
   * If the answer is **"Y"**, bot asks: "Have you set up a text channel with server and/or raid rules?" (Y/N)
   * If **"N"**, bot sends a DM advising the admin to set up the text channel and restart the setup later.
3. **Rules Specification**:
   * If both previous answers are **"Y"**, bot asks:  
     "Are there server rules, raid rules, or both?" (Admin responds with a number: 1. Server Rules, 2. Raid Rules, 3. Both)

### 3. ****Admin Setup Menu****

Once both roles and channels are confirmed, the bot proceeds to a more detailed setup menu. The admin can:

1. **Select Roles with Invite Permissions**:
   * Define how many roles will be granted permission to use the bot for creating invite links.
   * Admin selects which specific roles from the server have this permission.
2. **Assign Roles to Invite Link Types**:
   * Assign server roles to different invite link types:  
     a. **Guild Invite Link**  
     b. **Pug Invite Link**
3. **Choose Announcement Channel**:
   * Select the text channel where the bot posts details of the invitee (name of invitee, creator of the invite, date joined).
4. **Specify Rules Channel**:
   * Define which text channel contains the server and/or raid rules.
5. **Define Welcome Messages**:
   * Set up different welcome messages:  
     a. For **Guild Invitees**  
     b. For **Pug Invitees** who **leave** after the raid  
     c. For **Pug Invitees** who **stay** after the raid

### 4. ****Bot Invite Link Types****

The bot can generate three types of invite links:

#### 1. ****Guild Invite Link (Non-Expiring)****

* **Role Assignment**:  
  Invitees receive the role defined by the admin for **Guild Invite Links**.
* **Welcome Message**:  
  Bot sends the **Guild Invitee Welcome Message**.
* **Rules Link**:  
  Bot sends a link to the defined server/raid rules channel to the invitee.
* **Logging**:  
  Bot registers invitee info (invitee name, invite creator, date joined) in the specified text channel.

#### 2. ****Pug Invite Link (Non-Expiring)****

* **Prompt for Retention**:  
  Bot prompts the invitee (via DM) whether they wish to stay for future raids (Y/N).
  + If **"N"**:
    - Invitee receives the **Raid-only Welcome Message**.
    - Bot sends a link to the raid rules (or server rules, if no raid rules exist).
    - Invitee is removed from the server after 5 hours, with no record kept.
  + If **"Y"**:
    - Invitee receives the **Pug Invitee Welcome Message**.
    - Invitee is assigned the role defined for **Pug Invite Links**.
    - Bot registers invitee info (invitee name, invite creator, date joined) in the specified text channel.

#### 3. ****Pug Invite Short Link (3-hour Expiry)****

* **Short-Lived Invite**:  
  The link expires after 3 hours. The creator is reminded about the expiry and is asked to confirm the creation of this link (Y/N).
* **Role Assignment**:  
  Invitees are **not assigned a role** but are granted access to voice channels.
* **Welcome Message**:  
  Invitees receive the **Raid-only Welcome Message**.
* **Rules Link**:  
  Bot sends a link to the raid rules (or server rules, if no raid rules exist).
* **Removal After 5 Hours**:  
  Invitees are automatically removed from the server after 5 hours. No record of their presence is kept.

**Note**:  
Any roles with permissions to create invites (not just the admin) can create **Pug Invite Short Links**.

### 5. ****Handling Invite Links Not Generated by the Bot****

* If an invitee joins with a link not generated by the bot:
  + They are removed after 5 hours **unless** they are assigned a predefined role by the admin or other authorized role.
  + If a role is assigned, the bot logs the event in the proper text channel, stating:  
    "Username" joined on "date" from unknown link, promoted to "role" by "user".

### 6. ****Invite Creation Process for Allowed Roles****

* Roles with invite permissions can use /egi\_invite or /invite to create invite links.
* The bot sends the user a DM with the following:
  1. A numbered list of invite link types:
     + 1. **Guild Invite Link**
       2. **Pug Invite Link**
       3. **Pug Invite Short Link**
  2. The user selects the desired invite type by responding with the corresponding number.
  3. The bot continues with the previously defined invite flow for the selected link type.