faqgot_bot

A FAQ bot on GOT TV series.

Modules

Quiz

- The quiz is on "Game Of Thrones (GOT)" TV Series.
- questions are numbered from 1 to 10.
- total_attempt is set to 0, which indicates that there has been no attempts so far.
- The entire stats of quiz is seen by /stats command.
- Upload the quiz by clicking on the script <u>upload_quiz.sh</u> (///l://heroku_repos/faqgotbot/scripts/upload_quiz.sh)

Database

- shown in redis db.json (///l://heroku repos/faggotbot/redis db.json)
- REDIS is chosen for:
 - o fast processing of Quiz questions & answers
 - finding the phone_no of a known username (var available in all Botogram functions)
- 2 main root keys: quiz & <contact_no>
- Inside <contact_no> key, 4 sub_keys: user, correct, incorrect, score
- Inside user key, 2 key, value pairs: username & total_attempt
- Inside correct key, 1 key, value pair: count
- Inside incorrect key, 1 key, value pair: count
- Last, score key has value

NOTE: correct, incorrect, score has been separated with individual keys as this needs to update independently as the quiz progress.