

## Date-A-Dog Application Query Parameter JSON Object Format (by Function):

The following list describes the structure of the JSON object that need to be passed in to the Date-A-Dog application back end query processor for successful execution. The parameters are described by function:

*(Note: All of these queries require a user token being passed in. These are additional parameters)*

1. getNextDogs
  - count – total number of dogs to display to the user.
2. getDogHistory

No additional parameters.
3. getLikedDogs

No additional parameters.
4. getDislikedDogs

No additional parameters.
5. getShelterRequests

No additional parameters.
6. getShelter
  - shelterId – the ID number of the dog shelter being checked
7. judgeDog
  - dogID – the ID number of the dog being judged.
  - epoch – the date and time at which the dog is being judged.
  - Liked – a Boolean denoting whether the dog was “Liked” or not.
8. requestDate
  - dogId – the ID number of the dog being taken on a date.
  - epoch – the date and time for which the date is being requested.
9. updateRequestStatus
  - status – the updated status of the date.

#### 10. updateUser

- email – the email address of the user
- fname – the first name of the user
- lname – the last name of the user
- street – the street information of the user's address.
- city – the city where the user lives.
- state – the state where the user lives.
- phone – the phone number of the user.
- zip – the zip code for the user