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**apex***statsDocumentation*

***Release latest***

**Jun 10, 2021**



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# CHAPTER 1

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## Usage

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Usage for the library apex\_stats

Before using this library make sure you don't import the whole library, rather the part you need. E.g. let's say I need full user info, therefore I do this:

```
1 from apex_stats import User
2 user = User("api-key", "username")
3 ....
```



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## Stats("tracker.gg-api-key")

---

Gets specific information about a user(W.I.P. at the moment as I will add more functions at a later stage)

For the sake of the docs we will assign a variable to the initiation of the class like so:

```
1 apexInstance = apex.Stats("your-tracker.gg-api-key")
```

### 3.1 recentlyPlayed(username/id, userplatform)

Returns 5 of your recently played legends as a list.

**username/id** - the desired username to get data from.

**userplatform** - default=origin, choose from 'origin', 'xbl', 'psn'.

```
1 apexStats = apexInstance.recentlyPlayed("testuser")
2
3 print(apexStats)
4
5 >>> ['your', 'last', 'played', 'characters']
```

### 3.2 matchHistory(username/id, gamecount, userplatform)

Returns data from x number of games.

**username/id** - the desired username to get data from.

**userplatform** - default=origin, choose from 'origin', 'xbl', 'psn'.

**gamecount** - number of games you want data from (counted from your last game)

```
1 apexHistory = apexInstance.matchHistory("testuser", 2)
2
3 print(apexStats)
4
5 >>> [{game1:legend, game1:kills, game1:duration},
6      {game2:legend, game2:kills, game2:duration}]
```

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## User("tracker.gg-api-key", "username-to-look-up", "platform(optional)")

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Dumps jsons with lots of information about given user.

**username-to-look-up** - the desired username to get data from.

**platform** - default=origin, choose from 'origin', 'xbl', 'psn'.

For the sake of the example, let's assign a variable:

### 4.1 games

Returns around 3 of given user's matches

```
1 apexStats = apexInstance.games
2
3 print(apexStats)
4
5 >>> {"info about": "matches"}
```

### 4.2 stats

Returns user information like rank, kills, damage, etc

```
1 apexStats = apexInstance.stats
2
3 print(apexStats)
4
5 >>> {"info about": "user", "rank": "gold"}
```

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## 5.1 Who is behind this

I am a high school student starting out in coding. This is a fun little project I thought of while making a [discord](#) bot to practice.

## 5.2 Why did you make docs AND a package when this is useless

Because **practice**. I need a **lot** of practice.

## 5.3 This page is useless

I know. Go [back](#)?



## CHAPTER 6

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### License

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