

CommonPlayerInfo

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CommonPlayerInfo

#Description

This endpoint returns information about the players

```
from nba_api.stats.endpoints import commonplayerinfo
commonplayerinfo.CommonPlayerInfo(`parameter`)
```

#Query Parameters

API Parameter Name	Python Parameter Variable	Description	Status	Nullable
PlayerID <small>(opens new window)</small>	player_id	Player ID gotten from the static module	Required	No
LeagueID <small>(opens new window)</small>	league_id_nullable	League ID	Optional	Defaults to NBA. Other options include ABA, G league, WNBA.

#Arguments Taken

This Endpoint can take a number of arguments to refine the search.

```
['AvailableSeasons', 'CommonPlayerInfo', 'PlayerHeadlineStats']
```

#Response

The responses for each of the arguments is provided in the json object below.

```
{"AvailableSeasons": ["SEASON_ID"], "CommonPlayerInfo": ["PERSON_ID", "FIRST_NAME", "LAST_NAME", "DISPLAY_FIRST_LAST", "DISPLAY_LAST_COMMA_FIRST", "DISPLAY_FI_LAST", "PLAYER_SLUG", "BIRTHDATE", "SCHOOL", "COUNTRY", "LAST_AFFILIATION", "HEIGHT", "WEIGHT", "SEASON_EXP", "JERSEY", "POSITION", "ROSTERSTATUS", "TEAM_ID", "TEAM_NAME", "TEAM_ABBREVIATION", "TEAM_CODE", "TEAM_CITY", "PLAYERCODE", "FROM_YEAR", "TO_YEAR", "DLEAGUE_FLAG", "NBA_FLAG", "GAMES_PLAYED_FLAG", "DRAFT_YEAR", "DRAFT_ROUND", "DRAFT_NUMBER"], "PlayerHeadlineStats": ["PLAYER_ID", "PLAYER_NAME", "TimeFrame", "PTS", "AST", "REB", "PIE"]}
```

#Example

Getting the stats of LeBron James

```
from nba_api.stats.endpoints import commonplayerinfo

lebron_data = commonplayerinfo.CommonPlayerInfo(2544)
lebron_data.json()
```

Results:

```
'{"resource": "commonplayerinfo", "parameters": [{"PlayerID": 2544}, {"LeagueID": null}], "resultSets": [{"name": "CommonPlayerInfo", "headers": ["PERSON_ID", "FIRST_NAME", "LAST_NAME", "DISPLAY_FIRST_LAST", "DISPLAY_LAST_COMMA_FIRST", "DISPLAY_FI_LAST", "PLAYER_SLUG", "BIRTHDATE", "SCHOOL", "COUNTRY", "LAST_AFFILIATION", "HEIGHT", "WEIGHT", "SEASON_EXP", "JERSEY", "POSITION", "ROSTERSTATUS", "GAMES_PLAYED_CURRENT_SEASON_FLAG", "TEAM_ID", "TEAM_NAME", "TEAM_ABBREVIATION", "TEAM_CODE", "TEAM_CITY", "PLAYERCODE", "FROM_YEAR", "TO_YEAR", "DLEAGUE_FLAG", "NBA_FLAG", "GAMES_PLAYED_FLAG", "DRAFT_YEAR", "DRAFT_ROUND", "DRAFT_NUMBER", "GREATEST_75_FLAG"], "rowSet": [[2544, "LeBron", "James", "LeBron James", "James, LeBron", "L. James", "lebron-james", "1984-12-30T00:00:00", "St. Vincent-St. Mary HS (OH)", "USA", "St. Vincent-St. Mary HS (OH)/USA", "6-9", "250", "19", "6", "Forward", "Active", "N", "1610612747", "Lakers", "LAL", "lakers", "Los Angeles", "lebron_james", "2003", "2022", "N", "Y", "Y", "2003", "1", "1", "Y"]]}, {"name": "PlayerHeadlineStats", "headers": ["PLAYER_ID", "PLAYER_NAME", "TimeFrame", "PTS", "AST", "REB", "PIE"], "rowSet": [[2544, "LeBron James", "2021-22", "30.3", "6.2", "8.2", "0.18]]}, {"name": "AvailableSeasons", "headers": ["SEASON_ID"], "rowSet": [{"12003"}, {"22003"}, {"12004"}, {"22004"}, {"32004"}, {"12005"}, {"22005"}, {"32005"}, {"42005"}, {"12006"}, {"22006"}, {"32006"}, {"42006"}, {"12007"}, {"22007"}, {"32007"}, {"42007"}, {"12008"}, {"22008"}, {"32008"}, {"42008"}, {"12009"}, {"22009"}, {"32009"}, {"42009"}, {"12010"}, {"22010"}, {"32010"}, {"42010"}, {"12011"}, {"22011"}, {"32011"}, {"42011"}, {"12012"}, {"22012"}, {"32012"}, {"42012"}, {"12013"}, {"22013"}, {"32013"}, {"42013"}, {"12014"}, {"22014"}, {"32014"}, {"42014"}, {"12015"}, {"22015"}, {"32015"}, {"42015"}, {"12016"}, {"22016"}, {"32016"}, {"42016"}, {"12017"}, {"22017"}, {"32017"}, {"42017"}, {"12018"}, {"22018"}, {"32018"}, {"42018"}, {"12019"}, {"22019"}, {"32019"}, {"42019"}, {"12020"}, {"22020"}, {"32020"}, {"42020"}, {"52020"}, {"12021"}, {"22021"}, {"32021"}]}]}
```

