

statsapi.mlb.com (1.0)

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team

ReDoc

View directory of team(s).

Description: This endpoint returns team information based on year, leagueId, sportId and gameType.

Return Includes: League, division, sport and venue information for each team.

Required Parameters: No parameters are required to run this call. However, sportIds and leagueIds must be called seperately

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with hydration parameters

https://statsapi.mlb.com/api/v1/teams?season=2018&sportId=1&hydrate=league

QUERY PARAMETERS

up season string

Insert year to return team information for a particular season. Default excludes Allstar teams.

1. Insert year: https://statsapi.mlb.com/api/v1/teams?season=1990

activeStatus string unique

Insert activeStatus to populate teams based on active/inactive status for a given season.

There are three status types:

1. active - https://statsapi.mlb.com/api/v1/teams?season=2016&sportIds=13&

- activeStatus=Y
 2. inactive https://statsapi.mlb.com/api/v1/teams?season=2016&sportIds=13&activeStatus=N
 3. both https://statsapi.mlb.com/api/v1/teams?season=2016&sportIds=13&activeStatus=B
- → allStarStatuses

string unique

Insert allStarStatuses to populate teams based on Allstar status for a given season.

There are six status types:

- Normal Regular Season Teams (N) https://statsapi.mlb.com/api/v1/teams?season=2016&sportIds=13&allStarStatuses=N
- 2. Allstar Teams (Y) https://statsapi.mlb.com/api/v1/teams?season=2016& sportIds=13&allStarStatuses=Y
- Futures Teams(F) https://statsapi.mlb.com/api/v1/teams?season=2016& sportIds=13&allStarStatuses=F
- 4. To Be Determined Teams/Postseason Teams (T) https://statsapi.mlb.com/api/v1 /teams?season=2016&sportIds=13&allStarStatuses=T
- International Teams (I) https://statsapi.mlb.com/api/v1/teams?season=2016& sportIds=13&allStarStatuses=I
- Official/Non Teams (O) https://statsapi.mlb.com/api/v1/teams?season=2016& sportIds=13&allStarStatuses=0

⊣ leagueIds

string unique

Insert leagueld to return team information for particular league.

1. One leagueld: https://statsapi.mlb.com/api/v1/teams?leaguelds=103

For a list of all leaguelds: http://statsapi.mlb.com/api/v1/league

⊣ sportIds

string unique

Insert sportId to return team information for a particular sportId.

- 1. Insert sportId: https://statsapi.mlb.com/api/v1/teams?sportIds=1&season=1990
- 2. Insert multiple sportIds: https://statsapi.mlb.com/api/v1/teams?sportIds=1,11,12& season=1990

For a list of all sportId: http://statsapi.mlb.com/api/v1/sports

⊣ gameType

string

Insert gameType to return team information for a particular gameType.

 Insert gameType: https://statsapi.mlb.com/api/v1/teams?gameTypes=R& season=1990&sportIds=1

For a list of all gameTypes: https://statsapi.mlb.com/api/v1/gameTypes

⊣ hydrate

Array of strings

Insert Hydration(s) to return data for any available team hydration. Format "league, venue"

- 1. One Hydration: https://statsapi.mlb.com/api/v1/teams?season=2018&sportIds=1&hydrate=league
- 2. Multiple Hydrations: https://statsapi.mlb.com/api/v1/teams?season=2018& sportIds=1&hydrate=league,venue
- 3. Check For Available Hydrations: https://statsapi.mlb.com/api/v1/teams?season=2018&sportIds=1&hydrate=hydrations
- Available Hydrations:
 - 1. previousSchedule(inclusive=true)
 - 2. nextSchedule
 - 3. venue
 - 4. social
 - 5. deviceProperties
 - 6. game(promotions)
 - 7. game(atBatPromotions)
 - 8. game(tickets)
 - 9. game(atBatTickets)
 - 10. game(sponsorships)
 - 11. league
 - 12. person
 - 13. sport
 - 14. division

⊣ fields

Array of strings unique

Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute

Example: https://statsapi.mlb.com/api/v1/teams?gameTypes=R&season=2018&sportIds=1&fields=teams,id,name

Responses

> 200 OK	
— 401 Unauthorized	
— 403 Forbidden	
— 404 Not Found	

GET

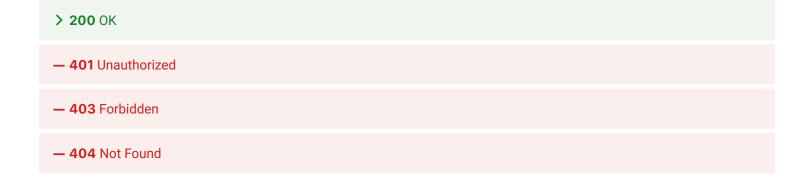
View historical records for a list of teams.

allTeams

QUERY PARAMETERS

⊣ teamIds string required Insert teamld to return a historical data for a particular club(s). 1. Insert teamld: https://statsapi.mlb.com/api/v1/teams/history?teamlds=147 2. Insert multiple teamlds: https://statsapi.mlb.com/api/v1/teams /history?teamIds=147,110 For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams ⊣ startSeason string Insert startSeason to return a historical data for a particular club(s) from the given year to present. 1. Insert startSeason: https://statsapi.mlb.com/api/v1/teams/history?teamIds=147& startSeason=1903 2. Insert startSeason & endSeason: https://statsapi.mlb.com/api/v1/teams /history?teamIds=147&startSeason=1995&endSeaon=2009 For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams ⊣ endSeason string Insert endSeason to return a historical data for a particular club(s) from the creation to the given year. 1. Insert teamld: https://statsapi.mlb.com/api/v1/teams/history?teamlds=147 2. Insert startSeason & endSeason: https://statsapi.mlb.com/api/v1/teams /history?teamIds=120&startSeason=2000&endSeason=2005 For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams ⊣ fields Array of strings unique Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute

Example: https://statsapi.mlb.com/api/v1/teams/history?teamlds=120& startSeason=2000&endSeason=2005&fields=teams,id,name,venue,name



GET

/v1/teams/history



View team stats.

Description: This endpoint returns team statistics based on year,leagueld,sportld and gameType.

Return Includes: team season statistics.

Required Parameters: stat group, season, and stats are required to run this call

Example of call with required parameters

http://statsapi.mlb.com/api/v1/teams/stats?group=hitting&stats=season&season=2018

QUERY PARAMETERS

→ season
required

string

Insert year to return team stats for a particular season.

 Insert year: http://statsapi.mlb.com/api/v1/teams/stats?group=hitting& stats=season&season=2018

⊣ sportIds

string unique

Insert sportld to return team stats for a particular sportld.

- Insert sportId: http://statsapi.mlb.com/api/v1/teams/stats?group=hitting& stats=season&season=2018&sportIds=1
- 2. Insert sportIds: http://statsapi.mlb.com/api/v1/teams/stats?group=hitting&stats=season&season=2018&sportIds=1,11

For a list of all sportId: http://statsapi.mlb.com/api/v1/sports

⊣ statGroup required

string

Insert statGroup with the group parameter to return team stats for a particular statGroup.

1. Insert statGroup: http://statsapi.mlb.com/api/v1/teams/stats?group=hitting& stats=season&season=2018&sportIds=1

For a list of all statGroups: https://statsapi.mlb.com/api/v1/statGroups

⊢ gameType

string

Insert gameType to return team stats for a particular gameType.

 Insert gameType: http://statsapi.mlb.com/api/v1/teams/stats?group=hitting& stats=season&season=2018&sportIds=1&gameType=W

For a list of all gameTypes: https://statsapi.mlb.com/api/v1/gameTypes

⊣ stats

string

Insert stats to return team stats for a particular statType and statGroup.

- Insert one statType one statGroup: http://statsapi.mlb.com/api/v1/teams /stats?group=hitting&stats=season&season=2018&sportIds=1&gameType=R
- 2. Insert multiple statTypes and statGroups: http://statsapi.mlb.com/api/v1/teams/stats?group=pitching,hitting&stats=season,seasonAdvanced&season=2018&sportIds=1&gameType=R

For a list of all statTypes: https://statsapi.mlb.com/api/v1/statTypes

For a list of all statGroups: https://statsapi.mlb.com/api/v1/statGroups

Notes on statSplits statType

Best practice for MLB sitCodes, use stats=statSplits&sitCodes="sitCode".

 Team batting statistics batting right: http://statsapi.mlb.com/api/v1/teams /stats?group=hitting&season=2018&sportIds=1&stats=statSplits&sitCodes=r

For a list of all sitCodes: https://statsapi.mlb.com/api/v1/situationCodes

Best practice for MLB byDateRange, use stats=byDateRange&startDate="mm/dd/yyyy"&endDate="mm/dd/yyyy".

Team batting statistics from May 17th-May21st: http://statsapi.mlb.com/api/v1/teams/stats?group=hitting&season=2018&sportIds=1&stats=byDateRange&startDate=05/17/2018&endDate=05/21/2018

⊣ order

string

Insert order to return team stats in a particular order.

Insert order: http://statsapi.mlb.com/api/v1/teams/stats?group=hitting&season=2018&stats=season&sportIds=1&gameType=R&order=desc

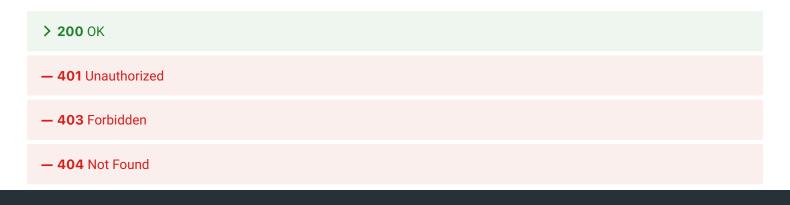
⊣ limit

integer <int32>

Insert a limit to limit return.

1. Insert limit: http://statsapi.mlb.com/api/v1/teams/stats?sportId=1&gameType=R& group=hitting&stats=season&season=2018&limit=5&offset=0 ⊣ offset string Insert an offset to returns i+1 as the first record in the set of teams. Insert offset: http://statsapi.mlb.com/api/v1/teams/stats?sportId=1&gameType=R& group=hitting&stats=season&season=2018&limit=5&offset=0 ⊣ sortStat string Insert sortStat to sort team stats based on a specific stat. Insert sortStat: http://statsapi.mlb.com/api/v1/teams/stats?group=hitting& season=2018&stats=season&sportIds=1&gameType=R&order=desc& sortStat=homeRuns For a list of all available stats: https://statsapi.mlb.com/api/v1/baseballStats ⊣ fields Array of strings unique Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute Example: https://statsapi.mlb.com/api/v1/teams?gameTypes=R&season=2018& sportIds=1&fields=teams,id,name

Responses



GET /v1/teams/stats

View leaders for a statistic.

Description: This endpoint returns statistical data for top performers based on League Leader Categories.

Return Includes: Player biographical and statistical information.

Required Parameters: leaderCategories is required to run this call.

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with required parameters

https://statsapi.mlb.com/api/v1/teams/stats/leaders?leaderCategories=homeRuns

Example of call with hydration parameters

https://statsapi.mlb.com/api/v1/teams/stats/leaders?leaderCategories=homeRuns&hydrate=team

QUERY PARAMETERS

- leaderCategories
 required

Array of strings unique

Insert a league leader category to return information and ranking for a particular statistic.

1. Insert leaderCategory: https://statsapi.mlb.com/api/v1/teams/stats/leaderS?leaderCategories=homeRuns

For a list of all leaderCategories: https://statsapi.mlb.com/api/v1/leagueLeaderTypes

⊣ sitCodes

Array of strings unique

Insert a sitCode to return information and ranking for a particular statistic in a particular game type.

1. Insert sitCode: http://statsapi.mlb.com/api/v1/teams/stats/leaders?sportId=1& group=hitting&sitCodes=p2&statType=statSplits&leaderCategories=homeRuns

For a list of all sitCodes: https://statsapi.mlb.com/api/v1/situationCodes

⊢ gameTypes

Array of strings

Insert a gameType to return information and ranking for a particular statistic in a particular gameType.

 Insert gameType: http://statsapi.mlb.com/api/v1/teams/stats /leaders?gameTypes=D&leaderCategories=homeRuns&season=2018&sportId=1& statGroup=hitting

For a list of all gameTypes: https://statsapi.mlb.com/api/v1/gameTypes

⊣ statGroup

Array of strings

Insert a stat group to return information and ranking for a particular statistic in a particular group.

 Insert statGroup: https://statsapi.mlb.com/api/v1/teams/stats /leaders?leaderCategories=homeRuns&gameTypes=R&statGroups=hitting&season=2018 → season strina Insert year to return information and ranking for a particular statistic in a given year. 1. Insert year: https://statsapi.mlb.com/api/v1/teams/stats /leaders?leaderCategories=homeRuns&gameTypes=R&statGroups=hitting& season=2018 ⊣ leagueIds integer <int32> Insert leaguelds to return statistics for a given team. Insert leaguelds: https://statsapi.mlb.com/api/v1/teams/stats /leaders?leaderCategories=homeRuns&sportId=1&leagueIds=104&season=2018 ⊣ startDate string Insert date to return a directory of attendance metrics for a particular date range. Format: MM/DD/YYYY startDate must be coupled with endDate and byDateRange statType 1. Insert date range: https://statsapi.mlb.com/api/v1/teams/stats /leaders?leaderCategories=homeRuns&startDate=06/01/2018&endDate=06 /15/2018&season=2018&statType=byDateRange endDate string Insert date to return a directory of attendance metrics for a particular date range. Format: MM/DD/YYYY endDate must be coupled with startDate and byDateRange statType 1. Insert date range: https://statsapi.mlb.com/api/v1/teams/stats /leaders?leaderCategories=homeRuns&startDate=06/01/2018&endDate=06 /15/2018&season=2018&statType=byDateRange ⊣ sportId string Insert a sportId to return information and ranking for a particular statistic in a given sport. 1. Insert sportId: https://statsapi.mlb.com/api/v1/teams/stats /leaders?leaderCategories=homeRuns&sportId=12&season=2018 For a list of all sportIds: http://statsapi.mlb.com/api/v1/sports ⊣ hydrate Array of strings Insert Hydration(s) to return data for any available team hydration. The hydrations for Teams stats leaders and "team" which have subhydrations Format "team(subHydration1, subHydrations2)"

1. One Hydration: https://statsapi.mlb.com/api/v1/teams/stats

For a list of all statGroups: https://statsapi.mlb.com/api/v1/statGroups

/leaders?leaderCategories=homeRuns&hydrate=team(league) 2. Multiple Hydrations: https://statsapi.mlb.com/api/v1/teams/stats /leaders?leaderCategories=homeRuns&hydrate=team(league,nextSchedule) 3. Check For Available Hydrations: https://statsapi.mlb.com/api/v1 /teams?season=2018&sportIds=1&hydrate=hydrations Available Hydrations: 1. previousSchedule(inclusive=true) 2. nextSchedule 3. venue 4. social 5. deviceProperties 6. game(promotions) 7. game(atBatPromotions) 8. game(tickets) 9. game(atBatTickets) 10. game(sponsorships) 11. league 12. person 13. sport 14. division ⊣ limit integer <int32> Insert a limit to limit return. 1. Insert limit: https://statsapi.mlb.com/api/v1/teams/stats /leaders?leaderCategories=homeRuns&limit=1 ⊣ fields Array of strings unique Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute Example: https://statsapi.mlb.com/api/v1/teams/stats /leaders?leaderCategories=homeRuns& fields=leagueLeaders,leaders,rank,value,team,name Responses

401 Unauthorized403 Forbidden404 Not Found	> 200 OK	
	— 401 Unauthorized	
— 404 Not Found	— 403 Forbidden	
	— 404 Not Found	

View a directory of affiliates for a given team.

Description: This endpoint returns a directory of affiliates for a given team based on teamIds,leagueId,sportId and gameType.

Return Includes: League, division, sport and venue information for each team.

Required Parameters: teamlds is required to run this call.

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with required parameters

https://statsapi.mlb.com/api/v1/teams/affiliates?teamlds=147

Example of call with hydrated parameters

https://statsapi.mlb.com/api/v1/teams/affiliates?teamlds=147&hydrate=league

teamlds=147

OUERY PARAMETERS

teamIds
required

Insert teamId to return a directory of affiliates for a particular club.

1. Insert teamId: https://statsapi.mlb.com/api/v1/teams/affiliates?teamIds=147

For a list of all teamIds: https://statsapi.mlb.com/api/v1/teams

integer <int32>
Insert a sportId to return a directory of affiliates for a particular club in a particular sport.

1. Insert sportId: https://statsapi.mlb.com/api/v1/teams/affiliates?sportId=1&
teamIds=147

For a list of all sportIds: http://statsapi.mlb.com/api/v1/sports

season

string
Insert year to return a directory of affiliates for a particular club in a particular season.

1. Insert year: https://statsapi.mlb.com/api/v1/teams/affiliates?season=2017&

⊣ hydrate Array of strings Insert Hydration(s) to return data for any available team hydration. Format "league, venue" 1. One Hydration: https://statsapi.mlb.com/api/v1/teams/affiliates?season=2018& teamIds=147&sportId=1&hydrate=league 2. Multiple Hydrations: https://statsapi.mlb.com/api/v1/teams /affiliates?season=2018&teamIds=147&sportId=1&hydrate=league,venue 3. Check For Available Hydrations: https://statsapi.mlb.com/api/v1/teams /affiliates?season=2018&teamIds=147&sportId=1&hydrate=hydrations • Available Hydrations: 1. previousSchedule(inclusive=true) 2. nextSchedule 3. venue 4. social 5. deviceProperties 6. game(promotions) 7. game(atBatPromotions) 8. game(tickets) 9. game(atBatTickets) 10. game(sponsorships) 11. league 12. person 13. sport 14. division ⊣ fields Array of strings unique Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute Example: https://statsapi.mlb.com/api/v1/teams/affiliates?teamlds=147& hydrate=league&fields=teams,id,name

Responses

> 200 OK	
— 401 Unauthorized	
— 403 Forbidden	
— 404 Not Found	

Y

View a team directory.

Description: This endpoint returns a team directory based on teamld.

Return Includes: League, division, sport and venue information for each team.

Required Parameters: teamld is required to run this call.

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with required parameters

https://statsapi.mlb.com/api/v1/teams/147

Example of call with hydrated parameters

https://statsapi.mlb.com/api/v1/teams/147?hydrate=league

PATH PARAMETERS

→ teamId required

string

Insert teamId to return a directory of team information for a particular club.

1. Insert teamld: https://statsapi.mlb.com/api/v1/teams/147

For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams

QUERY PARAMETERS

⊣ season

string

Insert year to return a directory of team information for a particular club in a specific season.

1. Insert year: https://statsapi.mlb.com/api/v1/teams/147?season=1960

→ sportId

integer <int32>

Insert a sportId to return a directory of team information for a particular club in a sport.

1. Insert sportId: https://statsapi.mlb.com/api/v1/teams/147?season=1960&sportId=1

For a list of all sportIds: http://statsapi.mlb.com/api/v1/sports

⊣ hydrate

Array of strings

Insert Hydration(s) to return data for any available team hydration. Format "league, venue"

- 1. One Hydration: https://statsapi.mlb.com/api/v1/teams/147?season=2018& sportId=1&hydrate=league
 - 2. Multiple Hydrations: https://statsapi.mlb.com/api/v1/teams/147?season=2018& sportId=1&hydrate=league,social
 - 3. Check For Available Hydrations: https://statsapi.mlb.com/api/v1/teams/147?season=2018&sportId=1&hydrate=hydrations
 - Available Hydrations:
 - 1. previousSchedule(inclusive=true)
 - 2. nextSchedule
 - 3. venue
 - 4. social
 - 5. deviceProperties
 - 6. game(promotions)
 - 7. game(atBatPromotions)
 - 8. game(tickets)
 - 9. game(atBatTickets)
 - 10. game(sponsorships)
 - 11. league
 - 12. person
 - 13. sport
 - 14. division

⊣ fields

Array of strings unique

Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute

Example: https://statsapi.mlb.com/api/v1/teams/147?fields=teams,name,id,league,division

Responses

> 200 OK

- 401 Unauthorized

- 403 Forbidden

- 404 Not Found

GET /v1/teams/{teamId}

View stats for an individual team.

Description: This endpoint returns a team directory based on teamld.

Return Includes: Team season statistics.

Required Parameters: stat group, season, and stats are required to run this call.

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with required parameters

http://statsapi.mlb.com/api/v1/teams/137/stats?group=hitting&stats=season&season=2019

Example of call with hydrated parameters

http://statsapi.mlb.com/api/v1/teams/137/stats?group=hitting&stats=season&season=2019

PATH PARAMETERS

→ teamId required

string

Insert teamld to return a directory of team information for a particular club.

1. Insert teamId: https://statsapi.mlb.com/api/v1/teams/137/stats?group=hitting& stats=season&season=2018

For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams

OUERY PARAMETERS

→ season
required

string

Insert year to return team stats for a particular season.

1. Insert year: http://statsapi.mlb.com/api/v1/teams/137/stats?group=hitting& stats=season&season=2018

→ statGroup
required

strina

Insert statGroup with the group parameter to return team stats for a particular statGroup.

1. Insert statGroup: http://statsapi.mlb.com/api/v1/teams/137/stats?group=hitting& stats=season&season=2018&sportIds=1

For a list of all statGroups: https://statsapi.mlb.com/api/v1/statGroups

⊣ gameType

string

Insert gameType to return team stats for a particular gameType.

1. Insert gameType: http://statsapi.mlb.com/api/v1/teams/137/stats?group=hitting& stats=season&season=2018&sportIds=1&gameType=R For a list of all gameTypes: https://statsapi.mlb.com/api/v1/gameTypes → stats string Insert stats to return team stats for a particular statType and statGroup. 1. Insert one statType one statGroup: http://statsapi.mlb.com/api/v1/teams /137/stats?group=hitting&stats=season&season=2018&sportIds=1&gameType=R 2. Insert multiple statTypes and statGroups: http://statsapi.mlb.com/api/v1/teams /137/stats?group=pitching,hitting&stats=season,seasonAdvanced&season=2018& sportIds=1&gameType=R For a list of all statTypes: https://statsapi.mlb.com/api/v1/statTypes For a list of all statGroups: https://statsapi.mlb.com/api/v1/statGroups Notes on statSplits statType Best practice for MLB sitCodes, use stats=statSplits&sitCodes="sitCode". 1. Team batting statistics batting right: http://statsapi.mlb.com/api/v1/teams /137/stats?group=hitting&season=2018&sportIds=1&stats=statSplits& sitCodes=r For a list of all sitCodes: https://statsapi.mlb.com/api/v1/situationCodes ⊣ fields Array of strings unique Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute Example: http://statsapi.mlb.com/api/v1/teams/137/stats?group=hitting& stats=season&season=2019&fields=stats,type,displayName,splits,stat,homeRuns Responses > 200 OK 401 Unauthorized - 403 Forbidden

— 404 Not Found

Y

View a directory of affiliates for a given team.

Description: This endpoint allows you to return directory of affiliates for a given team.

Return Includes: League, division, sport and venue information for each team.

Required Parameters: teamld is required to run this call.

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with required parameters

https://statsapi.mlb.com/api/v1/teams/147/affiliates

Example of call with hydrated parameters

https://statsapi.mlb.com/api/v1/teams/147/affiliates?hydrate=league

PATH PARAMETERS

→ teamId required

string

Insert teamld to return a directory of affiliates for a given team.

1. Insert teamld: https://statsapi.mlb.com/api/v1/teams/147/affiliates

For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams

QUERY PARAMETERS

→ sportId

integer <int32>

Insert sportId to return a directory of affiliates for a given team in a particular sport.

1. Insert sportId: https://statsapi.mlb.com/api/v1/teams/147/affiliates?sportId=1

For a list of all sportIds: https://statsapi.mlb.com/api/v1/sports

⊣ season

string

Insert year to return a directory of affiliates for a particular club in a particular season.

1. Insert year: https://statsapi.mlb.com/api/v1/teams/147/affiliates?season=2017

⊣ hydrate

Array of strings

Insert Hydration(s) to return data for any available team hydration. Format "league,venue"

- 1. One Hydration: https://statsapi.mlb.com/api/v1/teams/147/affiliates?season=2018&sportId=1&hydrate=league
- 2. Multiple Hydrations: https://statsapi.mlb.com/api/v1/teams/147/affiliates?season=2018&sportId=1&hydrate=league,social
- 3. Check For Available Hydrations: https://statsapi.mlb.com/api/v1/teams/147/affiliates?season=2018&sportId=1&hydrate=hydrations
- Available Hydrations:
 - 1. previousSchedule(inclusive=true)
 - 2. nextSchedule
 - 3. venue
 - 4. social
 - 5. deviceProperties
 - 6. game(promotions)
 - 7. game(atBatPromotions)
 - 8. game(tickets)
 - 9. game(atBatTickets)
 - 10. game(sponsorships)
 - 11. league
 - 12. person
 - 13. sport
 - 14. division

⊣ fields

Array of strings unique

Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute

Example: https://statsapi.mlb.com/api/v1/teams/109/affiliates?season=2018& fields=teams,name

Responses

GET

> 200 OK

- 401 Unauthorized

- 403 Forbidden

- 404 Not Found

View all team alumni.

Description: This endpoint allows you to return directory of active alumni for a given team.

Return Includes: biographical information.

Required Parameters: teamld, season & statGroup are required to run this call.

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with required parameters

http://statsapi.mlb.com/api/v1/teams/147/alumni?season=2018&group=hitting

Example of call with hydrated parameters

http://statsapi.mlb.com/api/v1/teams/147/alumni?season=2018&group=hitting&hydrate=rosterEntries

PATH PARAMETERS

→ teamId

required

string

Insert teamld to return a directory of alumni for a given team.

 Insert teamId: http://statsapi.mlb.com/api/v1/teams/147/alumni?season=2018& group=hitting

For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams

OUERY PARAMETERS

⊣ season required

string

Insert year to return a directory of alumni for a particular club in a particular season.

 Insert year: http://statsapi.mlb.com/api/v1/teams/147/alumni?season=2018& group=hitting

→ group
required

string

Insert statGroup with the group parameter to return a directory of alumni for a given team based on statistical grouping.

 Insert statGroup: http://statsapi.mlb.com/api/v1/teams/147/alumni?season=2018& group=hitting

For a list of all statGroups: https://statsapi.mlb.com/api/v1/statGroups

⊣ hydrate

Array of strings

Insert Hydration(s) to return data for any available team hydration. The hydrations for

Teams contain "person" and "team" which have subhydrations Format "team(subHydration1, subHydrations2)" "

- 1. One Hydration Using Team Sub Hydration: https://statsapi.mlb.com/api/v1/teams /111/leaders?leaderCategories=homeRuns&season=2018&hydrate=team(league)
- Multiple Hydrations Using Team Sub Hydration: https://statsapi.mlb.com/api/v1 /teams/111/leaders?leaderCategories=homeRuns&season=2018& hydrate=team(league,venue)
- 3. Multiple Hydrations Using Team & Stat Sub Hydrations: https://statsapi.mlb.com/api/v1/teams/111/leaders?leaderCategories=homeRuns&season=2018&hydrate=person(transactions),team(league)
- 4. Check For Available Hydrations: https://statsapi.mlb.com/api/v1/teams/111/leaders?leaderCategories=homeRuns&season=2018&hydrate=hydrations
- Available Hydrations:
 - 1. hydrations
 - 2. awards
 - 3. currentTeam
 - 4. team
 - 5. rosterEntries
 - 6. jobs
 - 7. relatives
 - 8. transactions
 - 9. social
 - 10. education
 - 11. stats
 - 12. draft
 - 13. mixedFeed
 - 14. articles
 - 15. videos
 - 16. xrefld
- Notes on "currentTeam" hydration:

When hydrating for "currentTeam" users can use the 'appContext' parameter to specify most recent team by league

- Most Recent Major League Team: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=currentTeam& appContext=majorLeague
- 2. Most Recent Minor League Team: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=currentTeam& appContext=minorLeague
- Notes on Stat Hydrations:

Best practice for MLB stat hydrations, use person(stats(group= ["statGroup1","statGroup2"],type=["statType1","statType2"])).

- 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=stats(group=[hitting],type= [career])
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams

/147/alumni?season=2018&group=hitting&hydrate=stats(group=[hitting,pitching],type=[career,yearByYear])

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for MLB individual stat hydrations, use person(stats(group= ["statGroup1","statGroup2"],type=["statType1","statType2"],season="year")).

- 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=stats(group=[hitting],type= [season],season=2018)
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type=[season,seasonAdvanced],season=2018)

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes
List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for MiLB stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=["statType1","statType2],sportId="MiLB Id")).

- 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type=[career],sportId=12),hydrations
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type=[career,yearByYear],sportId=12),hydrations

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for MiLB stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=["statType1","statType2],sportId="MiLB Id",season=2018)).

- 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type=[season],sportId=12,season=2018),hydrations
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type= [season,seasonAdvanced],sportId=12,season=2018),hydrations

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for season stats in date range, use person(stats(group= ["statGroup1","statGroup2"],type=["byDateRange"]startDate="mm/dd/yyyy",endDate="mm/dd/yyyy",season="year")).

1. Hydrating byDateRange stat: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type=[byDateRange],startDate=05/17/2018,endDate=09 /21/2018,season=2018)

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for player vs. player stats, use person(stats(group=
["statGroup1","statGroup2"],type=
["vsPlayer"],opposingPlayerId="personId",season="year",sportId="sportId").

1. Hydrating vsPlayer stat: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=pitching&hydrate=stats(group= [pitching],type=[vsPlayer],opposingPlayerId=453568,season=2018,sportId=1)

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

Best practice for player vs. team stats, use stats(group=
["statGroup1","statGroup2"],type=
["vsTeam"],opposingTeamId="teamId",season="year",sportId="sportId").

 Hydrating vsTeam stat: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=pitching&hydrate=stats(group= [pitching],type=[vsTeam],opposingTeamId=141,season=2018,sportId=1)

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

List of teamIds can be found at http://statsapi.mlb.com/api/v1/teams

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

Best practice for limiting playLog & pitchLog, use stats(group= ["statGroup1","statGroup2"],type=["playLog"],limit=1,season="year").

- 1. Limiting playLog: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=pitching&hydrate=stats(group= [hitting,pitching],type=[playLog],limit=1,season=2017)
- 2. Limiting pitchLog:http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=pitching&hydrate=stats(group= [hitting,pitching],type=[pitchLog],limit=1,season=2017)

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for metrics in stat hydrations, use person(stats(type=metricAverages,metrics=launchSpeed,season=2018)) or person(stats(type=metricLog,metrics=launchSpeed,season=2018)).

- Hydrating one metric with metricAverages: http://statsapi.mlb.com/api/v1 /teams/147/alumni?season=2018&group=pitching&hydrate=stats(group= [hitting,pitching],type= [metricAverages],metrics=launchSpeed,season=2018),hydrations
- 2. Hydrating one statType and multiple metrics with metricAverages: http://statsapi.mlb.com/api/v1/teams/147/alumni?season=2018& group=pitching&hydrate=stats(group=[hitting,pitching],type= [career,metricAverages],metrics= [launchSpeed,launchAngle],season=2018),hydrations
- 3. Hydrating one metric with metricLog: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=pitching&hydrate=stats(group= [hitting,pitching],type= [metricLog],metrics=launchSpeed,season=2018),hydrations
- 4. Hydrating one statType and multiple metrics with metricLog: http://statsapi.mlb.com/api/v1/teams/147/alumni?season=2018& group=pitching&hydrate=stats(group=[hitting,pitching],type= [career,metricLog],metrics= [launchSpeed,launchAngle],season=2018),hydrations

List of metrics can be found at https://statsapi.mlb.com/api/v1/metrics

Best practice for MLB sitCodes in stat hydrations, use stats(type=statSplits,sitCodes=[h,a],season=2018).

- 1. Hydrating one sitCode: http://statsapi.mlb.com/api/v1/teams /147/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type=[statSplits],sitCodes=h,season=2018),hydrations
- 2. Hydrating one statType and multiple sitCodes: http://statsapi.mlb.com/api/v1 /teams/147/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type=[career,statSplits],sitCodes=[h,a],season=2018),hydrations

List of sitCodes can be found at https://statsapi.mlb.com/api/v1/situationCodes

Best practice for MiLB sitCodes in stat hydrations, use stats(type=statSplits,sitCodes=[h,a],season=2018,sportId = "MiLB Id").

- 1. Hydrating one sitCode: http://statsapi.mlb.com/api/v1/teams /260/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type=[career,statSplits],sitCodes=[h],season=2018),hydrations
- 2. Hydrating one statType and multiple sitCodes: http://statsapi.mlb.com/api/v1 /teams/260/alumni?season=2018&group=hitting&hydrate=stats(group= [hitting,pitching],type=[career,statSplits],sitCodes=[h,a],season=2018),hydrations

List of sitCodes can be found at https://statsapi.mlb.com/api/v1/situationCodes

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

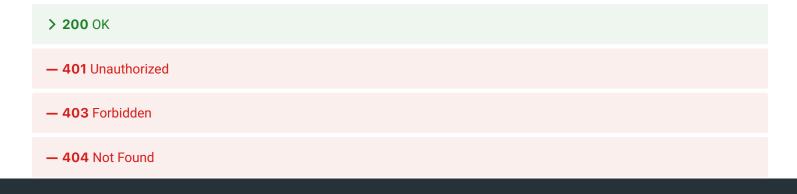
⊣ fields

Array of strings unique

Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute

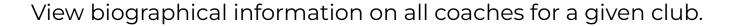
Example: http://statsapi.mlb.com/api/v1/teams/147/alumni?season=2018&group=hitting&fields=people,fullName

Responses



GET

/v1/teams/{teamId}/alumni



Description: This endpoint allows you return a directory of coaches for a particular team.

Return Includes: fullName, job,jobID and profile link.

Required Parameters: teamId is required to run this call.

Example of call with required parameters

https://statsapi.mlb.com/api/v1/teams/109/coaches

PATH PARAMETERS

→ teamId required

integer <int32>

Insert teamld to return a directory of coaches for a given team.

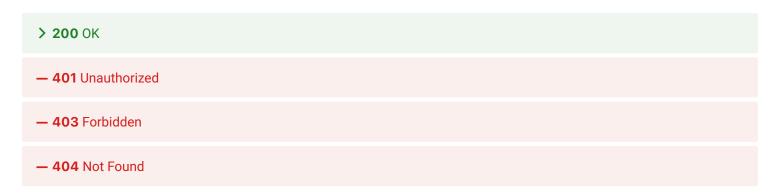
1. Insert teamld: https://statsapi.mlb.com/api/v1/teams/147/coaches

For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams

/109/coaches?fields=roster,person,fullName

Responses

GET



/v1/teams/{teamId}/coaches

View biographical information on all personnel for a given club.

Description: This endpoint allows you return a directory of personnel for a particular team.

Return Includes: fullName, job,jobID and profile link.

Required Parameters: teamld is required to run this call.

Example of call with required parameters

https://statsapi.mlb.com/api/v1/teams/109/personnel

PATH PARAMETERS

→ teamId

required

integer <int32>

Insert teamld to return a directory of personnel for a given team.

1. Insert teamld: https://statsapi.mlb.com/api/v1/teams/147/personnel

For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams

QUERY PARAMETERS

⊣ date

string

Insert date to return a directory of personnel for a particular club on a particular date.

1. Insert date: https://statsapi.mlb.com/api/v1/teams/109/personnel?date=08 /28/2016

⊣ fields

Array of strings unique

Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute

Example: https://statsapi.mlb.com/api/v1/teams/109/personnel?fields=roster,person,fullName

Responses

- > 200 OK
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found

View statistical and biographical information on stat leaders for a given club.

Description: This endpoint returns statistical data for a team's top performers information based on League Leader Categories.

Return Includes: Player biographical and statistical information.

Required Parameters: teamdId, season, and leaderCategories is required to run this call.

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with required parameters

https://statsapi.mlb.com/api/v1/teams/111/leaders?leaderCategories=homeRuns&season=2018

Example of call with hydration parameters

https://statsapi.mlb.com/api/v1/teams/111/leaders?leaderCategories=homeRuns&season=2018& hydrate=team(league),hydrations

PATH PARAMETERS

→ teamId required string

Insert a teamId to return information and ranking for a particular statistic.

1. Insert teamld: https://statsapi.mlb.com/api/v1/teams /111/leaders?leaderCategories=homeRuns&season=2018

For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams

QUERY PARAMETERS

- leaderCategories String required

Insert a league leader category to return information and ranking for a particular statistic.

Insert leaderCategories: https://statsapi.mlb.com/api/v1/teams/111/leaders?leaderCategories

For a list of all leaderCategories: https://statsapi.mlb.com/api/v1/leagueLeaderTypes

⊣ season required string

Insert year to return information and ranking for a particular statistic in a given year.

Insert year: https://statsapi.mlb.com/api/v1/teams/111/leaders?leaderCategories=homeRuns&

⊢ leaderGameTypes

string

Insert a game type to return information and ranking for a particular statistic in a particular game typ

1. Insert gameType: https://statsapi.mlb.com/api/v1/teams/147/leaders?leaderCategories=home

For a list of all gameTypes: https://statsapi.mlb.com/api/v1/gameTypes

⊢ hydrate

Array of strings

Insert Hydration(s) to return data for any available team hydration. The hydrations for Teams contain

- 1. One Hydration Using Team Sub Hydration: https://statsapi.mlb.com/api/v1/teams/111/leaders?
- 2. Multiple Hydrations Using Team Sub Hydration: https://statsapi.mlb.com/api/v1/teams/111/lea
- 3. Multiple Hydrations Using Team & Stat Sub Hydrations: https://statsapi.mlb.com/api/v1/teams/
- 4. Check For Available Hydrations: https://statsapi.mlb.com/api/v1/teams/111/leaders?leaderCat
- Available Hydrations:

1. person

- Hydrations Available Through Person
 - 1. hydrations
 - 2. awards
 - 3. currentTeam
 - 4. team
 - 5. rosterEntries
 - 6. jobs
 - 7. relatives
 - 8. transactions
 - 9. social
 - 10. education
 - 11. stats
 - 12. draft
 - 13. mixedFeed
 - 14. articles
 - 15. videos
 - 16. xrefld

2. team

- Hydrations Available Through Team
 - 1. hydrations
 - 2. previousSchedule(inclusive=true)
 - 3. nextSchedule
 - 4. venue
 - 5. springVenue
 - 6. social
 - 7. deviceProperties
 - 8. game(promotions)
 - 9. game(promotions)
 - 10. game(atBatPromotions)
 - 11. game(tickets)
 - 12. game(atBatTickets)
 - 13. game(sponsorships)
 - 14. league
 - 15. videos
 - 16. person

- 17. sport
- 18. standings
- 19. division
- 20. xref
- Notes on "currentTeam" hydration:

When hydrating for "currentTeam" users can use the 'appContext' parameter to specify most rec

- 1. Most Recent Major League Team: https://statsapi.mlb.com/api/v1/teams/111/leaders?lea
- 2. Most Recent Minor League Team: https://statsapi.mlb.com/api/v1/teams/111/leaders?lea
- Notes on Stat Hydrations:

```
Best practice for MLB stat hydrations, use person(stats(group=["statGroup1","
 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams/111/leaders?lea
 2. Hydrating multiple statTypes/statGroups http://statsapi.mlb.com/api/v1/
      **List of statTypes can be found at https://statsapi mlb.com/api/v1/sta
      **List of statGroups can be found at https://statsapi mlb com/api/v1/st
Best practice for MLB individual stat hydrations, use person(stats(group=["st
 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams/111/leaders?lea
 2. Hydrating multiple statTypes/statGroups http://statsapi.mlb.com/api/v1/
      **List of statTypes can be found at https://statsapi.mlb.com/api/v1/sta
      **List of statGroups can be found at https://statsapi.mlb.com/api/v1/st
Best practice for MiLB stat hydrations, use person(stats(group=["statGroup1,s
 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams/260/leaders?lea

    Hydrating multiple statTypes/statGroups http://statsapi.mlb.com/api/v1/

       **List of statTypes can be found at https://statsapi.mlb.com/api/v1/st
       **List of sportIds can be found at http://statsapi mlb com/api/v1/spor
       **List of statGroups can be found at https://statsapi.mlb.com/api/v1/s
Best practice for MiLB stat hydrations, use person(stats(group=["statGroup1,s
 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams/260/leaders?lea

    Hydrating multiple statTypes/statGroups http://statsapi.mlb.com/api/v1/

       **List of statTypes can be found at https://statsapi.mlb.com/api/v1/st
       **List of sportIds can be found at http://statsapi mlb.com/api/v1/spor
       **List of statGroups can be found at https://statsapi.mlb.com/api/v1/s
Best practice for season stats in date range use person(stats(group=["statGr
 1. Hydrating byDateRange stat: http://statsapi_mlb_com/api/v1/teams/111/lead
     **List of statTypes can be found at https://statsapi mlb.com/api/v1/stat
     **List of statGroups can be found at https://statsapi.mlb.com/api/v1/sta
Best practice for player vs. player stats, use person(stats(group=["statGroup
1. Hydrating vsPlayer stat: https://statsapi.mlb.com/api/v1/teams/140/leaders
     **List of statTypes can be found at https://statsapi mlb.com/api/v1/stat
```

```
**List of statGroups can be found at https://statsapi.mlb.com/api/v1/sta
     **List of sportIds can be found at http //statsapi mlb com/api/v1/sports
Best practice for player vs. team stats, use stats(group=["statGroup1" "statG
1. Hydrating vsTeam stat: https://statsapi.mlb.com/api/v1/teams/140/leaders?1
     **List of statTypes can be found at https://statsapi mlb com/api/v1/stat
     **List of statGroups can be found at https://statsapi mlb.com/api/v1/sta
     **List of teamIds can be found at http://statsapi mlb com/api/v1/teams**
     **List of sportIds can be found at http //statsapi mlb com/api/v1/sports
Best practice for limiting playLog & pitchLog, use stats(group=["statGroup1",
1. Limiting playLog: http://statsapi.mlb.com/api/v1/teams/111/leaders?leaderC
2. Limiting pitchLog http://statsapi.mlb.com/api/v1/teams/111/leaders?leaderC
     **List of statTypes can be found at https://statsapi mlb com/api/v1/stat
     **List of statGroups can be found at https://statsapi.mlb.com/api/v1/sta
Best practice for metrics in stat hydrations, use person(stats(type=metricAve
1. Hydrating one metric with metricAverages: http://statsapi.mlb.com/api/v1/t
2. Hydrating one statType and multiple metrics with metricAverages: http://st
3. Hydrating one metric with metricLog: http://statsapi mlb.com/api/v1/teams/
4. Hydrating one statType and multiple metrics with metricLog http://statsap
   **List of metrics can be found at https://statsapi.mlb.com/api/v1/metrics*
Best practice for MLB sitCodes in stat hydrations, use stats type=statSplits,
1. Hydrating one sitCode: http://statsapi.mlb.com/api/v1/teams/111/leaders?le
2. Hydrating one statType and multiple sitCodes: http://statsapi.mlb.com/api/
   **List of sitCodes can be found at https://statsapi.mlb.com/api/v1/situati
Best practice for MiLB sitCodes in stat hydrations, use stats type=statSplits
1. Hydrating one sitCode: http://statsapi.mlb.com/api/v1/teams/260/leaders?le
2. Hydrating one statType and multiple sitCodes: http://statsapi.mlb.com/api/
   **List of sitCodes can be found at https://statsapi.mlb.com/api/v1/situati
   **List of sportIds can be found at http://statsapi mlb com/api/v1/sports**
```

→ limit integer <int32>

⊣ fields

Insert a limit to limit return.

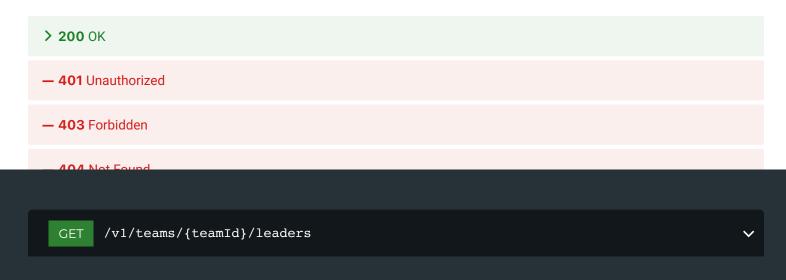
1. Insert limit: https://statsapi.mlb.com/api/v1/teams/147/leaders?leaderCategories=homeRuns&

Array of strings unique

Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute

Example: https://statsapi.mlb.com/api/v1/teams/147/leaders?leaderCategories=homeRuns&seasor

Responses



View biographical and statistical information for a club's roster.

Description: Insert teamld to return a directory of players based on roster status for a particular club.

Return Includes: Player information for provided team.

Required Parameters: teamld, season, & rosterType is required to run this call.

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with required parameters

https://statsapi.mlb.com/api/v1/teams/109/roster?rosterType=active

Example of call with hydrated parameters

https://statsapi.mlb.com/api/v1/teams/109/roster?hydrate=person(stats(type=season,season=2018),education)&rosterType=active

PATH PARAMETERS

→ teamId

required

string

Insert teamId to return a directory of players based on roster status for a particular club.

Insert teamld: https://statsapi.mlb.com/api/v1/teams/109/roster?rosterType=active&season=2018

For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams

⊢ rosterType required

string

Insert teamId to return a directory of players based on roster status for a particular club.

 Insert rosterType: https://statsapi.mlb.com/api/v1/teams /109/roster?rosterType=active&season=2018

For a list of all rosterType: https://statsapi.mlb.com/api/v1/rosterTypes

→ season
required

string

Insert year to return a directory of players based on roster status for a particular club in a specific season.

 Insert year: https://statsapi.mlb.com/api/v1/teams/109/roster?rosterType=active& season=2018

⊣ date

strina

Insert date to return a directory of players based on roster status for a particular club on a specific date.

 Insert date: https://statsapi.mlb.com/api/v1/teams/109/roster?rosterType=active& season=2018&date=06/05/2018

⊢ hydrate

Array of strings

Insert Hydration(s) to return data for any available team hydration. The hydration for Teams contains "person" which has subhydrations Format "person(subHydration1, subHydrations2)" "

- 1. One Hydration Using Person Sub Hydration: https://statsapi.mlb.com/api/v1/teams/109/roster?rosterType=active&season=2018&&hydrate=person(social)
- Multiple Hydrations Using Person Sub Hydration: https://statsapi.mlb.com/api/v1 /teams/109/roster?hydrate=person(transactions,social)&rosterType=active& season=2018
- 3. Check For Available Hydrations: https://statsapi.mlb.com/api/v1/teams/109/roster?rosterType=active&season=2018&&hydrate=hydrations
- Available Hydrations:
 - 1. "person"
 - Hydrations Available Through Person
 - 1. hydrations
 - 2. awards
 - 3. currentTeam
 - 4. team
 - 5. rosterEntries
 - 6. jobs
 - 7. relatives
 - 8. transactions
 - 9. social

- 10. education
- 11. stats
- 12. draft
- 13. mixedFeed
- 14. articles
- 15. videos
- 16. xrefld
- Notes on "currentTeam" hydration:

When hydrating for "currentTeam" users can use the 'appContext' parameter to specify most recent team by league

- Most Recent Major League Team: https://statsapi.mlb.com/api/v1/teams /111/roster?rosterType=active&season=2018& hydrate=person(appContext=majorLeague,currentTeam)
- Most Recent Minor League Team: https://statsapi.mlb.com/api/v1/teams /111/roster?rosterType=active&season=2018& hydrate=person(appContext=minorLeague,currentTeam)
- Notes on Stat Hydrations:

Best practice for MLB stat hydrations, use person(stats(group= ["statGroup1","statGroup2"],type=["statType1","statType2"])).

- Hydrating one stat: http://statsapi.mlb.com/api/v1/teams /111/roster?rosterType=active&season=2018&hydrate=person(stats(group=[hitting],type=[career])%3A%29
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams/111/roster?rosterType=active&season=2018&hydrate=person(stats(group=[hitting,pitching],type=[career,yearByYear])%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for MLB individual stat hydrations, use person(stats(group= ["statGroup1","statGroup2"],type=["statType1","statType2"],season="year")).

- Hydrating one stat: http://statsapi.mlb.com/api/v1/teams /111/roster?rosterType=active&season=2018&hydrate=person(stats(group= [hitting],type=[season],season=2018)%3A%29
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams/111/roster?rosterType=active&season=2018&hydrate=person(stats(group=[hitting,pitching],type=[season,seasonAdvanced],season=2018)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for MiLB stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=["statType1","statType2],sportId="MiLB Id")).

 Hydrating one stat: http://statsapi.mlb.com/api/v1/teams /260/roster?rosterType=active&season=2018&hydrate=person(stats(group= [hitting],type=[career],sportId=12)%3A%29 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams /260/roster?rosterType=active&season=2018&hydrate=person(stats(group= [hitting,pitching],type=[career,yearByYear],sportId=12)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for MiLB individual stat hydrations, use person(stats(group=["statGroup1,statGroup2"],type=["statType1","statType2],sportId="MiLB Id",season="year")).

- Hydrating one stat: http://statsapi.mlb.com/api/v1/teams /260/roster?rosterType=active&season=2018&hydrate=person(stats(group= [hitting],type=[season],sportId=12,season=2018)%3A%29
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams /260/roster?rosterType=active&season=2018&hydrate=person(stats(group= [hitting,pitching],type=[season,seasonAdvanced],sportId=12,season=2018) %3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for season stats in date range, use person(stats(group= ["statGroup1","statGroup2"],type=["byDateRange"]startDate="mm/dd/yyyy",endDate="mm/dd/yyyy",season="year")).

1. Hydrating byDateRange stat: http://statsapi.mlb.com/api/v1/teams /111/roster?rosterType=active&season=2018&hydrate=person(stats(group= [hitting,pitching],type=[byDateRange],startDate=05/17/2018,endDate=05/21/2018,season=2018)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for limiting playLog & pitchLog, use stats(group= ["statGroup1","statGroup2"],type=["playLog"],limit=1,season="year").

- 1. Limiting playLog: http://statsapi.mlb.com/api/v1/teams /111/roster?rosterType=active&season=2018&hydrate=person(stats(group= [hitting,pitching],type=[playLog],limit=1,season=2017)%3A%29
- 2. Limiting pitchLog: http://statsapi.mlb.com/api/v1/teams /111/roster?rosterType=active&season=2018&hydrate=person(stats(group= [hitting,pitching],type=[pitchLog],limit=1,season=2017)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for player vs. player stats, use person(stats(group=
["statGroup1","statGroup2"],type=
["vsPlayer"],opposingPlayerId="personId",season="year",sportId="sportId").

Hydrating vsPlayer stat: http://statsapi.mlb.com/api/v1/teams
/111/roster?rosterType=active&season=2018&hydrate=person(stats(group=
[pitching],type=[vsPlayer],opposingPlayerId=453568,season=2018,sportId=1)
%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups
List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

Best practice for player vs. team stats, use stats(group=
["statGroup1","statGroup2"],type=
["vsTeam"],opposingTeamId="teamId",season="year",sportId="sportId").

 Hydrating vsTeam stat: http://statsapi.mlb.com/api/v1/teams /111/roster?rosterType=active&season=2018&hydrate=person(stats(group= [pitching],type=[vsTeam],opposingTeamId=147,season=2018,sportId=1)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

List of teamIds can be found at http://statsapi.mlb.com/api/v1/teams

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

Best practice for metrics in stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=metricAverages,metrics=launchSpeed,season=2018)) or person(stats(type=metricLog,metrics=launchSpeed,season=2018)).

- Hydrating one metric with metricAverages: http://statsapi.mlb.com/api/v1 /teams/111/roster?rosterType=active&season=2018& hydrate=person(stats(group=[hitting,pitching],type= [metricAverages],metrics=launchSpeed,season=2018)%3A%29
- 2. Hydrating one statType and multiple metrics with metricAverages: http://statsapi.mlb.com/api/v1/teams/111/roster?rosterType=active& season=2018&hydrate=person(stats(group=[hitting,pitching],type= [career,metricAverages],metrics=[launchSpeed,launchAngle],season=2018) %3A%29
- 3. Hydrating one metric with metricLog: http://statsapi.mlb.com/api/v1/teams /111/roster?rosterType=active&season=2018&hydrate=person(stats(group= [hitting,pitching],type=[career,metricLog],metrics=launchSpeed,season=2018) %3A%29
- 4. Hydrating one statType and multiple metrics with metricLog:
 http://statsapi.mlb.com/api/v1/teams/111/roster?rosterType=active&
 season=2018&hydrate=person(stats(group=[hitting,pitching],type=
 [career,metricLog],metrics=[launchSpeed,launchAngle],season=2018)%3A%29

List of metrics can be found at https://statsapi.mlb.com/api/v1/metrics

Best practice for MLB sitCodes in stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=[statSplits],sitCodes=[h,a],season="year")).

- Hydrating one sitCode: http://statsapi.mlb.com/api/v1/teams
 /111/roster?rosterType=active&season=2018&hydrate=person(stats(group=
 [hitting,pitching],type=[statSplits],sitCodes=[h],season=2018)),hydrations
- 2. Hydrating one statType and multiple sitCodes: http://statsapi.mlb.com/api/v1 /teams/111/roster?rosterType=active&season=2018& hydrate=person(stats(group=[hitting,pitching],type=[career,statSplits],sitCodes= [h,a],season=2018)),hydrations

List of sitCodes can be found at https://statsapi.mlb.com/api/v1/situationCodes

Best practice for MiLB sitCodes in stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=statSplits,sitCodes=[h,a],sportId = "MiLB Id",season=2018)).

- Hydrating one sitCode: http://statsapi.mlb.com/api/v1/teams
 /260/roster?rosterType=active&season=2018&hydrate=person(stats(group=
 [hitting,pitching],type=[career,statSplits],sitCodes=
 [h],sportId=12,season=2018)),hydrations
- 2. Hydrating one statType and multiple sitCodes: http://statsapi.mlb.com/api/v1 /teams/260/roster?rosterType=active&season=2018& hydrate=person(stats(group=[hitting,pitching],type=[career,statSplits],sitCodes= [h,a],sportId=12,season=2018)),hydrations

List of sitCodes can be found at https://statsapi.mlb.com/api/v1/situationCodes

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

⊣ fields

Array of strings unique

Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute

Example: https://statsapi.mlb.com/api/v1/teams/109/roster?rosterType=active&season=2018&fields=roster,person,fullName

Responses

> 200 OK

- 401 Unauthorized

- 403 Forbidden



View biographical and statistical information for a club's roster based on roster type.

Description: This endpoint returns team directorial information based on roster.

Return Includes: Player information for a provided team.

Required Parameters: teamld, season and, rosterType is required to run this call.

Hydrations: This endpoint can accept the hydrations query parameter.

Example of call with required parameters

https://statsapi.mlb.com/api/v1/teams/109/roster/Active

Example of call with hydrated parameters

https://statsapi.mlb.com/api/v1/teams/109/roster/Active?season=2018& hydrate=person(stats(type=season,season=2018),education),hydrations

PATH PARAMETERS

⊣ teamId required

integer <int32>

Insert teamId to return team directorial information based on roster for a particular club.

1. Insert teamld: https://statsapi.mlb.com/api/v1/teams/109/roster /Active?season=2018

For a list of all teamlds: https://statsapi.mlb.com/api/v1/teams

→ rosterType required

Insert rosterType to return team directorial information based for a particular roster.

1. Insert rosterType: https://statsapi.mlb.com/api/v1/teams/109/roster /Active?season=2018

For a list of all rosterType: https://statsapi.mlb.com/api/v1/rosterTypes

QUERY PARAMETERS

season

string

required

Insert year to return team directorial information based on roster a particular club in a specific season.

 Insert year: https://statsapi.mlb.com/api/v1/teams/109/roster /Active?hydrate=person(stats(type=season,season=2018),education)&season=2018

⊣ date

string

Insert date to return team and their coaching staff directorial information for a particular date

 Insert date: https://statsapi.mlb.com/api/v1/teams/109/roster /Active?season=2000& hydrate=person(stats(type=season,season=2000),education)&date=06/05/2000

⊣ hydrate

Array of strings

Insert Hydration(s) to return data for any available team hydration. The hydrations for Teams contain "person" and "team" which have subhydrations Format "team(subHydration1, subHydrations2)" "

- 1. One Hydration Using Person Sub Hydration: https://statsapi.mlb.com/api/v1/teams/109/roster/Active?season=2018&hydrate=person(transactions%3A%29
- Multiple Hydrations Using Person Sub Hydration: https://statsapi.mlb.com/api/v1 /teams/109/roster/Active?season=2018&hydrate=person(transactions,social %3A%29
- 3. Check For Available Hydrations: https://statsapi.mlb.com/api/v1/teams/109/roster /Active?season=2018&hydrate=hydrations
- Available Hydrations:
 - 1. "person"
 - Hydrations Available Through Person
 - 1. hydrations
 - 2. awards
 - 3. currentTeam
 - 4. team
 - 5. rosterEntries
 - 6. jobs
 - 7. relatives
 - 8. transactions
 - 9. social
 - 10. education
 - 11. stats
 - 12. draft
 - 13. mixedFeed
 - 14. articles
 - 15. videos
 - 16. xrefld
- Notes on "currentTeam" hydration:

When hydrating for "currentTeam" users can use the 'appContext' parameter to

specify most recent team by league

- Most Recent Major League Team: https://statsapi.mlb.com/api/v1/teams /111/roster/Active?season=2018& hydrate=person(appContext=majorLeague,currentTeam)
- Most Recent Minor League Team: https://statsapi.mlb.com/api/v1/teams /111/roster/Active?season=2018& hydrate=person(appContext=minorLeague,currentTeam)
- Notes on Stat Hydrations:

Best practice for MLB stat hydrations, use person(stats(group= ["statGroup1","statGroup2"],type=["statType1","statType2"])).

- 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams/111/roster /Active?season=2018&hydrate=person(stats(group=[hitting],type=[career]) %3A%29
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams/111/roster/Active?season=2018&hydrate=person(stats(group=[hitting,pitching],type=[career,yearByYear])%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for MLB individual stat hydrations, use person(stats(group= ["statGroup1","statGroup2"],type=["statType1","statType2"],season="year")).

- 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams/111/roster /Active?season=2018&hydrate=person(stats(group=[hitting],type= [season],season=2018)%3A%29
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams/111/roster/Active?rosterType=active&season=2018&hydrate=person(stats(group=[hitting,pitching],type=[season,seasonAdvanced],season=2018)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for MiLB stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=["statType1","statType2],sportId="MiLB Id")).

- 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams/260/roster /Active?season=2018&hydrate=person(stats(group=[hitting],type= [career],sportId=12)%3A%29
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams/260/roster/Active?season=2018&hydrate=person(stats(group=[hitting,pitching],type=[career,yearByYear],sportId=12)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for MiLB individual stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=["statType1","statType2],sportId="MiLB Id",season="year")).

- 1. Hydrating one stat: http://statsapi.mlb.com/api/v1/teams/260/roster /Active?season=2018&hydrate=person(stats(group=[hitting],type= [season],sportId=12,season=2018)%3A%29
- 2. Hydrating multiple statTypes/statGroups: http://statsapi.mlb.com/api/v1/teams /260/roster/Active?season=2018&hydrate=person(stats(group= [hitting,pitching],type=[season,seasonAdvanced],sportId=12,season=2018) %3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for season stats in date range, use person(stats(group= ["statGroup1","statGroup2"],type=["byDateRange"]startDate="mm/dd/yyyy",endDate="mm/dd/yyyy",season="year")).

1. Hydrating byDateRange stat: http://statsapi.mlb.com/api/v1/teams/111/roster /Active?season=2018&hydrate=person(stats(group=[hitting,pitching],type= [byDateRange],startDate=05/17/2018,endDate=05/21/2018,season=2018) %3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes
List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for limiting playLog & pitchLog, use stats(group= ["statGroup1","statGroup2"],type=["playLog"],limit=1,season="year").

- Limiting playLog: http://statsapi.mlb.com/api/v1/teams/111/roster /Active?season=2018&hydrate=person(stats(group=[hitting,pitching],type= [playLog],limit=1,season=2017)%3A%29
- 2. Limiting pitchLog: http://statsapi.mlb.com/api/v1/teams/111/roster /Active?season=2018&hydrate=person(stats(group=[hitting,pitching],type=[pitchLog],limit=1,season=2017)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

Best practice for player vs. player stats, use person(stats(group=
["statGroup1","statGroup2"],type=
["vsPlayer"],opposingPlayerId="personId",season="year",sportId="sportId").

 Hydrating vsPlayer stat: http://statsapi.mlb.com/api/v1/teams/111/roster /Active?season=2018&hydrate=person(stats(group=[pitching],type= [vsPlayer],opposingPlayerId=453568,season=2018,sportId=1)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups
List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

Best practice for player vs. team stats, use stats(group=
["statGroup1","statGroup2"],type=
["vsTeam"],opposingTeamId="teamId",season="year",sportId="sportId").

 Hydrating vsTeam stat: http://statsapi.mlb.com/api/v1/teams/111/roster /Active?season=2018&hydrate=person(stats(group=[pitching],type= [vsTeam],opposingTeamId=147,season=2018,sportId=1)%3A%29

List of statTypes can be found at https://statsapi.mlb.com/api/v1/statTypes

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

List of teamIds can be found at http://statsapi.mlb.com/api/v1/teams

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

Best practice for metrics in stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=metricAverages,metrics=launchSpeed,season=2018)) or person(stats(type=metricLog,metrics=launchSpeed,season=2018)).

- Hydrating one metric with metricAverages: http://statsapi.mlb.com/api/v1 /teams/111/roster/Active?season=2018&hydrate=person(stats(group= [hitting,pitching],type=[metricAverages],metrics=launchSpeed,season=2018) %3A%29
- 2. Hydrating one statType and multiple metrics with metricAverages: http://statsapi.mlb.com/api/v1/teams/111/roster/Active?season=2018& hydrate=person(stats(group=[hitting,pitching],type= [career,metricAverages],metrics=[launchSpeed,launchAngle],season=2018) %3A%29
- 3. Hydrating one metric with metricLog: http://statsapi.mlb.com/api/v1/teams /111/roster/Active?season=2018&hydrate=person(stats(group= [hitting,pitching],type=[career,metricLog],metrics=launchSpeed,season=2018) %3A%29
- 4. Hydrating one statType and multiple metrics with metricLog: http://statsapi.mlb.com/api/v1/teams/111/roster/Active?season=2018& hydrate=person(stats(group=[hitting,pitching],type=[career,metricLog],metrics= [launchSpeed,launchAngle],season=2018)%3A%29

List of metrics can be found at https://statsapi.mlb.com/api/v1/metrics

Best practice for MLB sitCodes in stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=[statSplits],sitCodes=[h,a],season="year")).

- 1. Hydrating one sitCode: http://statsapi.mlb.com/api/v1/teams/111/roster /Active?season=2018&hydrate=person(stats(group=[hitting,pitching],type= [statSplits],sitCodes=[h],season=2018)),hydrations
- 2. Hydrating one statType and multiple sitCodes: http://statsapi.mlb.com/api/v1 /teams/111/roster/Active?season=2018&hydrate=person(stats(group= [hitting,pitching],type=[career,statSplits],sitCodes= [h,a],season=2018)),hydrations

List of sitCodes can be found at https://statsapi.mlb.com/api/v1/situationCodes

Best practice for MiLB sitCodes in stat hydrations, use person(stats(group= ["statGroup1,statGroup2"],type=statSplits,sitCodes=[h,a],sportId = "MiLB Id",season=2018)).

- 1. Hydrating one sitCode: http://statsapi.mlb.com/api/v1/teams/260/roster /Active?season=2018&hydrate=person(stats(group=[hitting,pitching],type= [career,statSplits],sitCodes=[h],sportId=12,season=2018)),hydrations
- 2. Hydrating one statType and multiple sitCodes: http://statsapi.mlb.com/api/v1 /teams/260/roster/Active?season=2018&hydrate=person(stats(group= [hitting,pitching],type=[career,statSplits],sitCodes= [h,a],sportId=12,season=2018)),hydrations

List of sitCodes can be found at https://statsapi.mlb.com/api/v1/situationCodes

List of sportIds can be found at http://statsapi.mlb.com/api/v1/sports

List of statGroups can be found at https://statsapi.mlb.com/api/v1/statGroups

⊣ fields

Array of strings unique

Comma delimited list of specific fields to be returned. Format: topLevelNode, childNode, attribute

Example: https://statsapi.mlb.com/api/v1/teams/109/roster/Active?season=2018&& fields=roster,person,fullName

Responses

> 200 OK

- 401 Unauthorized

- 403 Forbidden

- 404 Not Found