

URL Design Public API	
Use plural nouns for single Media Items or for collections of Media Items [single value]	/stories
ID for identity [multiple values]	/stories/12345
Channels selection [multiple values]	/stories/channels/bike
Locale selection [single value]	/stories/locales/en_INT
Child associations [multiple values]	/stories/relations/images
Child associations [multiple values]	/stories/contain/videos
Category selection	/stories/category/1234567
Discipline selection	/stories/discipline/1234567
Athlete selection	/stories/athlete/1234567
Parent References by Media Type [multiple values]	/stories/referencedbys/athletes
Media Items that were published on a given Date or later [single value]	/stories/pubdate/2013-01-10 /stories/pubdate/2013-01-10T14:00 /stories/pubdate/2013-01-10T14:30:27
Events that started a given date or later [single value]	/events/eventstartdate/2013-02-01 /events/eventstartdate/2013-02-10T14:00 /events/eventstartdate/2013-02-10T14:00:10
Events that are already over [single value]	/events/currentdate/past
Events that will take place in the future [single value]	/events/currentdate/next
Episodes that started a given date or later [single value]	/episodes/episodestartdate/2013-02-01 /episodes/episodestartdate/2013-02-01T10:00 /episodes/episodestartdate/2013-02-01T10:02:40
Sorting the result [single value]	/stories/sortby/name/sortorder/asc
Paginate the result with an offset and a size [single value]	/stories/pagination/1-10
Use Profiles to transform the result [single value]	/profiles/bike-stories-default
Prepend a Format string to the URL to change the output format. Default is json – you don't need to prepend json!	/xml, /rss, /atom
Translations for a Media Item [multiple values]	/stories/translations/de_INT
Collection of Media Items based in a country [single value] @see /misc/countries	/events/bycountry/at /events/bycountry/austria
Collection of Media Items based in a city [single value]	/events/bycity/salzburg /events/bycity/munich

Domains & Resources	
Media API	http://api.redbull.com
QueryBuilder	http://api.redbull.com/querybuilder
Dashboard (a.k.a. Admin)	http://api.redbull.com/dashboard

URL Design & Parameters for Search	
Resources Search	/query
Find Media Items by a specific Attribute. Add optional „channels“ and „fields“ Attributes to constrain the query and to limit the result	?type=stories,athletes &q=query text &fields=name,title [&operator=and or] [&profile=mobileapp-stories] [&sortby=attribute name] [&sortorder=asc desc] [&pagination=pagesize] [&locale=locale]
Find all Media Items of a specific Media Type. Add optional „channels“ and „fields“ Attribute to constrain the query and to limit the result	?q=skate &fields=channels,author &types=stories,events,athletes [&locale=en_INT] [&profile= mobileapp-stories]

External	
Authentication	For the Public API is no authorization required
The API sets an „Access Control“ Header to support requests from any other domain	Access-Control-Allow-Origin = *

URL Design Meta Information API	
List of available channels	/misc/channels
List of Media Types. Add optional „channels“ to the query to see only the Media Types of that channel. Add „attributes“ to get a list of the available attributes for a media type.	/misc/mediatypes /misc/channels/bike/mediatypes /misc/mediatypes/events/attributes
List of available Locales	/misc/locales
List of available Countries (@see bycountry)	/misc/countries

Query Samples	
A list of stories	http://api.redbull.com/v2/stories
A single story	http://api.redbull.com/v2/stories/12345
A list of stories of channel bike	http://api.redbull.com/v2/stories/channels/bike
A list of stories with a given locale	http://api.redbull.com/v2/stories/locales/en_INT
	http://api.redbull.com/v2/stories/locales/es_INT
	http://api.redbull.com/v2/stories/locales/fr_INT
A list of stories and related images	http://api.redbull.com/v2/stories/relations/images
A list of stories that contain videos	http://api.redbull.com/v2/stories/contain/videos
A list of stories that belong to a category	http://api.redbull.com/v2/stories/category/1331579450292/locales/en_INT
A list of stories and referencing athletes	http://api.redbull.com/v2stories/referencedbys/athletes
A list of stories published a given date or later	http://api.redbull.com/v2/stories/pubdate/2013-01-10
A list of events that started a given date or later	http://api.redbull.com/v2/events/eventstartdate/2013-02-01
A list of events that are already over	http://api.redbull.com/v2/events/currentdate/past
A list of events that will take place in the future	http://api.redbull.com/v2/events/currentdate/next
A list of stories sorted by a given attribute in ascending or descending direction	http://api.redbull.com/v2/stories/sortby/name/sortorder/asc
A list of stories paginated with a offset and a size	http://api.redbull.com/v2/stories/pagination/1-10
A list of stories, transformed with a profile	http://api.redbull.com/v2/stories/profiles/bike-stories-default
A list of stories in different formats	http://api.redbull.com/v2/xml/stories
	http://api.redbull.com/v2/rss/stories
	http://api.redbull.com/v2/atom/stories
A list of stories, locale is en_INT, ordered by publisheddate descending, limited to 20 items, starting at 1	http://api.redbull.com/v2/stories/locales/en_INT/sortby/publisheddate/sortorder/desc/pagination/1-20
A list of available Channels	http://api.redbull.com/v2/misc/channels
A list of available Media Types	http://api.redbull.com/v2/misc/mediatypes
A list of available Media Types of a given Channel	http://api.redbull.com/v2/misc/channels/bike/mediatypes
A list of available Locales	http://api.redbull.com/v2/misc/locales
Get translations of a given story	http://api.redbull.com/v2/stories/1331579336326/channels/bike/translations/all
	http://api.redbull.com/v2/stories/1331579336326/channels/bike/translations/en_INT/fr_INT/es_INT

<i>Search Query Examples</i>	
Search Stories which contains daniel in field title	https://api.redbull.com/v2/query?q=Daniel&fields=title&types=stories
Search Stories which contains daniel in field title,author	https://api.redbull.com/v2/query?q=daniel&fields=title,author&types=stories
Search in Stories,events and athletes which contains skate in field title,channels	https://api.redbull.com/v2/query?q=skate&fields=channels,author&types=stories,events,athletes
Search in Stories,events and athletes which contains skate in field title,channels order by publisheddate and sort ascending	https://api.redbull.com/v2/query?q=skate&fields=channels,author&types=stories,events,athletes&sortby=publisheddate&sortorder=desc
Search in Stories,events and athletes which contains skate in field channels,author order by publisheddate and sort descending	https://api.redbull.com/v2/query?q=skate&fields=channels,author&types=stories,events,athletes&sortby=publisheddate&sortorder=asc
Search in Stories,events and athletes which contains skate in field channels,author order by publisheddate and sort descending and pagination 3-10	https://api.redbull.com/v2/query?q=skate&fields=channels,author&types=stories,events,athletes&sortby=publisheddate&sortorder=asc&pagination=3-10
Search in Stories,events and athletes which contains skate in field channels,author order by publisheddate and sort descending, pagination 3-10 and locale de_at	https://api.redbull.com/v2/query?q=skate&fields=channels,author&types=stories,events,athletes&sortby=publisheddate&sortorder=desc&pagination=3-10&locale=de_at