

Artiste		Chanson	
artist_name : artist name		title : song title	
artist_7digitalid : ?		song_id : the Echo Nest song ID, note that a song can be associated with many tracks (with very slight audio differences)	
artist_playmeid : playme.com ID		track_id : Echo Nest ID of this particular track	
artist_mbuid : musicbrainz.org ID		audio_md5 : hash code of the audio used for the analysis by The Echo Nest	
artist_id : ?		track_7digitalid : the ID of this song on the service 7digital.com	
Album		Tags	
release : album name from which the track was taken, some songs / tracks can come from many albums, we give only one		artist_mbtags : tags received on musicbrainz.org	
release_7digitalid : the ID of the release (album) on the service 7digital.com		artist_mbtags_count : raw tag count of the tags received on musicbrainz.org	
Caractéristiques		artist_terms : terms (tags) from The Echo Nest	
year : year when this song was released, according to musicbrainz.org		artist_terms_freq : frequency of the terms from The Echo Nest (number between 0 and 1)	
duration : duration of the track in seconds		artist_terms_weight : weight of the 12 terms from The Echo Nest (number between 0 and 1)	
end_of_fade_in : time of the end of the fade in, at the beginning of the song, according to The Echo Nest			
start_of_fade_out : start time of the fade out, in seconds, at the end of the song, according to The Echo Nest			
loudness : general loudness of the track		similar_artists : a list of similar artists (their Echo Nest ID) according to The Echo Nest	
key : estimation of the key the song is in by The Echo Nest		danceability : danceability measure of this song according to The Echo Nest (between 0 and 1, 0 = not analyzed)	
key_confidence : confidence of the key estimation		energy : energy measure (not in the signal processing sense) according to The Echo Nest (between 0 and 1, 0 => not analyzed)	
mode : estimation of the mode the song is in by The Echo Nest		song_hottness : according to The Echo Nest	
mode_confidence : confidence of the mode estimation		artist_hottness : according to The Echo Nest	
		artist_familiarity : numerical estimation of how familiar an artist currently is to the world.	
bars_start : start time of each bar according to The Echo Nest		Divers	
bars_confidence : confidence value (between 0 and 1) associated with each bar by The Echo Nest			
beats_start : start time of each beat according to The Echo Nest		analysis_sample_rate : ?	
beats_confidence : confidence value (between 0 and 1) associated with each beat by The Echo Nest		artist_latitude : ?	
sections_confidence : confidence value (between 0 and 1) associated with each section by The Echo Nest		artist_location : ?	
sections_start : start time of each section according to The Echo Nest		artist_longitude : ?	
segments_start : start time of each segment (~ musical event, or onset) according to The Echo Nest			
segments_confidence : confidence value (between 0 and 1) associated with each segment by The Echo Nest			
segments_loudness_max : max loudness during each segment			
segments_loudness_max_time : time of the max loudness during each segment			
segments_loudness_start : loudness at the beginning of each segment			
segments_pitches : chroma features for each segment (normalized so max is 1.)			
segments_timbre : MFCC-like features for each segment			
tatums_start : start time of each tatum according to The Echo Nest			
tatums_confidence : confidence value (between 0 and 1) associated with each tatum by The Echo Nest			
tempo : tempo in BPM according to The Echo Nest			
time_signature : time signature of the song according to The Echo Nest, i.e. usual number of beats per bar			
time_signature_confidence : confidence of the time signature estimation			