

## Data Appendix

### songs:

song\_id – identyfikator piosenki

year – rok wydania utworu

artist.inverted - artysta utworu

track – nazwa utworu

time – czas trwania utworu

genre – rodzaj muzyki utworu

```
Data columns (total 6 columns):
year                317 non-null int64
artist.inverted     317 non-null object
track               317 non-null object
time                317 non-null object
genre               317 non-null object
song_id             317 non-null int64
```

	year	artist.inverted	track	time	genre	song_id
0	2000	2 Pac	Baby Don't Cry (Keep Ya Head Up II)	4:22	Rap	0
1	2000	2Ge+her	The Hardest Part Of Breaking Up (Is Getting Ba...	3:15	R&B	1
2	2000	3 Doors Down	Kryptonite	3:53	Rock	2
3	2000	3 Doors Down	Loser	4:24	Rock	3
4	2000	504 Boyz	Wobble Wobble	3:35	Rap	4
5	2000	98°	Give Me Just One Night (Una Noche)	3:24	Rock	5
6	2000	A*Teens	Dancing Queen	3:44	Pop	6
7	2000	Aaliyah	I Don't Wanna	4:15	Rock	7
8	2000	Aaliyah	Try Again	4:03	Rock	8
9	2000	Adams, Yolanda	Open My Heart	5:30	Gospel	9

### songs-ranks:

song\_id – identyfikator piosenki

date – data rankingu

rank – pozycja w rankingu

Data columns (total 3 columns):  
song\_id 5307 non-null int64  
date 5307 non-null datetime64[ns]  
rank 5307 non-null int32

	song_id	date	rank
0	0	2000-02-26	87
1	0	2000-03-04	82
2	0	2000-03-11	72
3	0	2000-03-18	77
4	0	2000-03-25	87
5	0	2000-04-01	94
6	0	2000-04-08	99
7	1	2000-09-02	91
8	1	2000-09-09	87
9	1	2000-09-16	92