## Additional Information about the Movie Subtitles Dataset

As described in Section 3, we created a **database** with movie subtitles based on the subtitle website opensubtitles.org [7]. It includes subtitles and metadata from **97709 movies**. Figure 11 shows the number of movies a) per year and b) per genre.

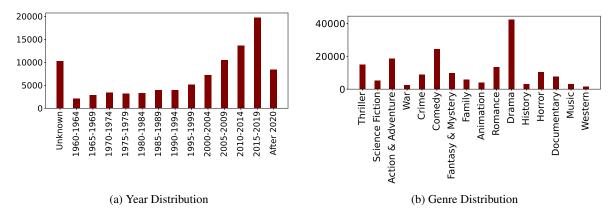


Figure 11: Number of films in the movie subtitle dataset a) per year and b) per genre.

## **Password Scenes Dataset**

All movies containing the word *password* at least once are included in our **password scene dataset** consisting of **2851 movies**. Figure 12 shows the number of movies in our password scene dataset, i.e., only films with an English subtitle that contain the word *password*, a) per year and b) per genre.

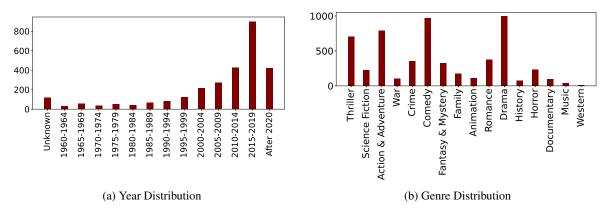


Figure 12: Number of films that contain the word *password* at least once a) per year and b) per genre.