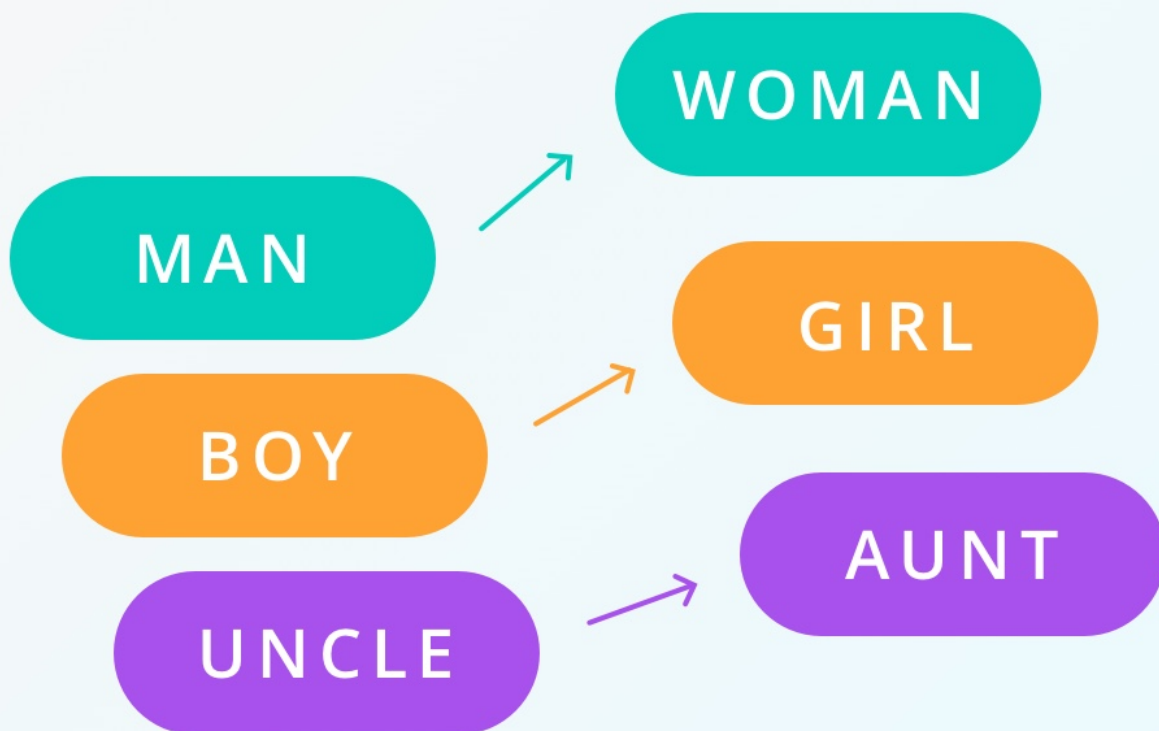network that can learn about semantic relationships between words. These are used to increase the efficiency of networks when you're processing text.

You'll combine embeddings and an RNN to predict the sentiment of movie reviews, an example of common tasks in natural language processing.

In the **third project**, you'll use what you've learned here to generate new TV scripts from episodes of The Simpson's.