I love the world and the things in it.

I love the way cheetah runs.

I am a man of honor.

I will be a rich guy.

I am a teenager so I am a rebel.

I am an iconoclast and a fighter

I believe in education.

I love everything.

I watch a movie every day.

I hate pollution.

I love the work of god.

I love the beauty of this world.

I adore the way people try solve hard things.

I am nothing but a blade of grass.

I will unleash a lot of prophecies and will bring down hordes of legions unto this earth to destroy you.

I love doing things in a peculiar way.

I love and hate probability. It is so stupid and fun at the same time.

I love the way software programs work.

I love my room.

**Goal**

I will type in a word and the program should tell me what the next possible word could be.

For example, if I type “I”, the program should tell me that the next possible words could be: 1) love 2) am 3) will 4) adore 5) hate (probabistically in this order). We will call the order of words as ranking.

Subsequently, if I type “I love”, the program should tell me that the next word could be: 1) the 2) my 3) and 4) doing.

If I type in the word “I love the”, your program should tell me that the next word could be (in ranking): 1) way 2) my 3) work 4) beauty.

Limit yourself to the combinations of 4 words only.

Your program should also print a random sentence.

For example, I will give a word (say “I”). Your program should automatically print a sentence having three words.