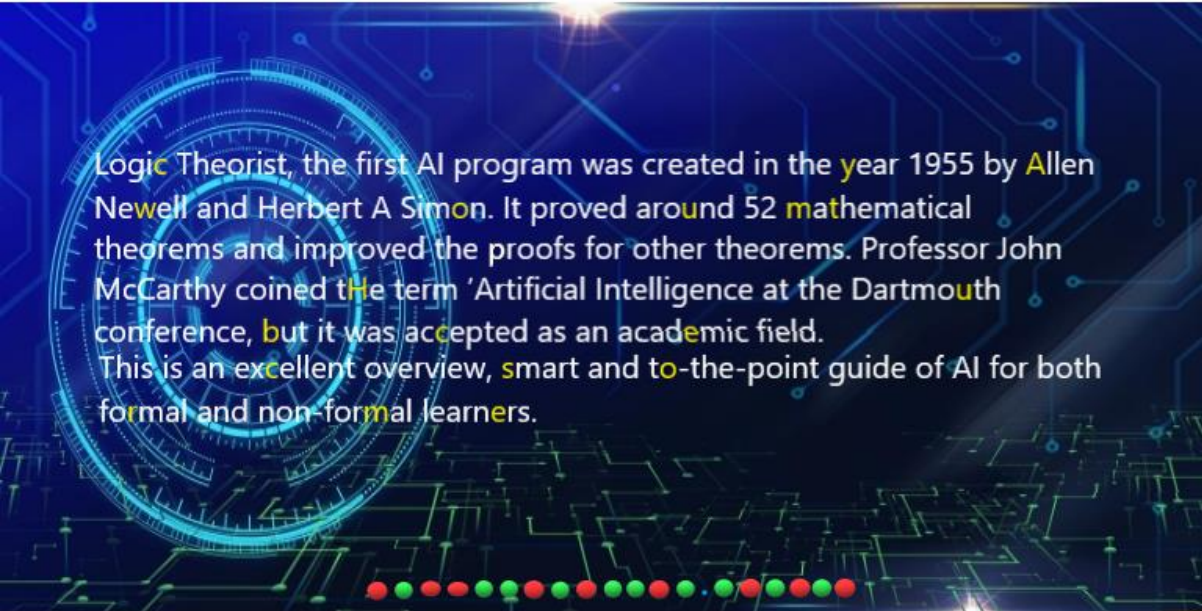
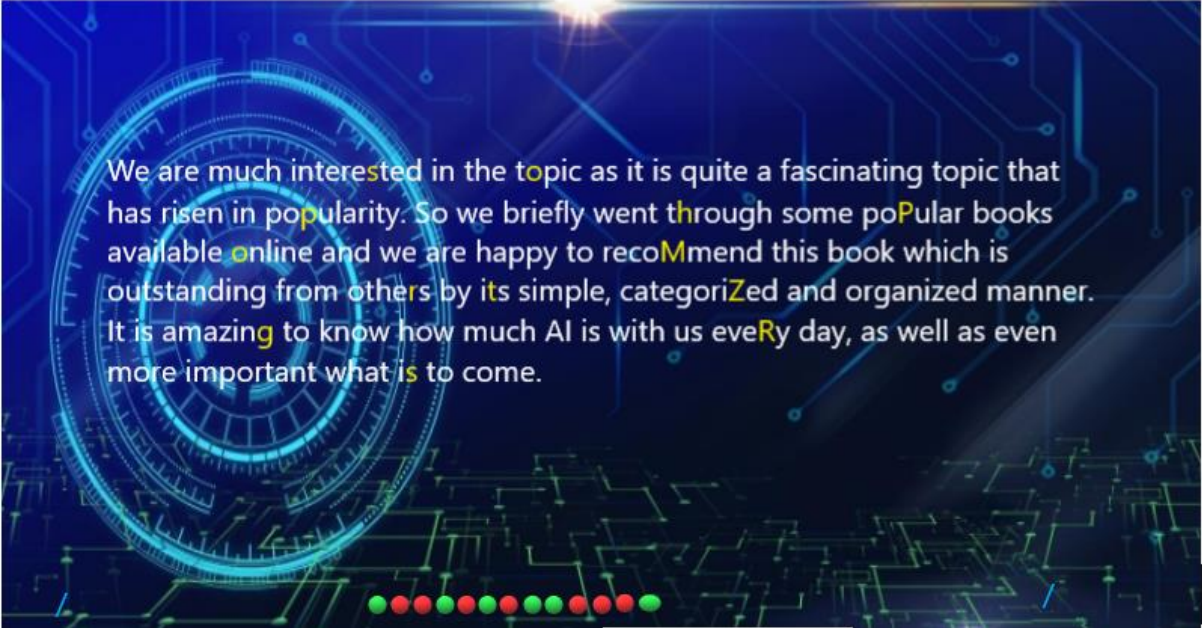


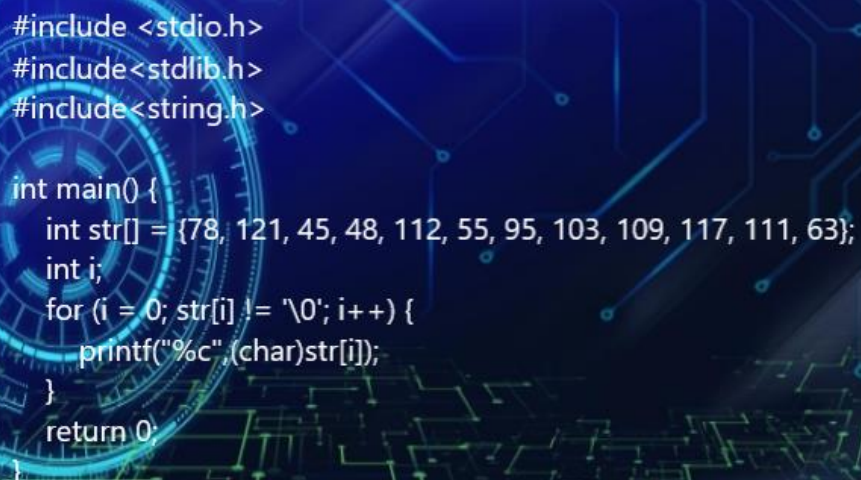
Artificial Intelligence is the ability of a computer program to learn and think. John McCarthy coined the term 'Artificial Intelligence' in the 1950s. He said, 'Every aspect of learning or any other feature of intelligence can in principle be so precisely described that a machine can be made to simulate it. An attempt will be made to find how to make machines use language, form abstractions, and concepts, solve kinds of problems now reserved for humans, and improve themselves.'



Logic Theorist, the first AI program was created in the year 1955 by Allen Newell and Herbert A Simon. It proved around 52 mathematical theorems and improved the proofs for other theorems. Professor John McCarthy coined the term 'Artificial Intelligence' at the Dartmouth conference, but it was accepted as an academic field. This is an excellent overview, smart and to-the-point guide of AI for both formal and non-formal learners.



We are much interested in the topic as it is quite a fascinating topic that has risen in popularity. So we briefly went through some popular books available online and we are happy to recommend this book which is outstanding from others by its simple, categorized and organized manner. It is amazing to know how much AI is with us every day, as well as even more important what is to come.



```
#include <stdio.h>
#include<stdlib.h>
#include<string.h>

int main() {
    int str[] = {78, 121, 45, 48, 112, 55, 95, 103, 109, 117, 111, 63};
    int i;
    for (i = 0; str[i] != '\0'; i++) {
        printf("%c", (char)str[i]);
    }
    return 0;
}
```




```
l=[103, 102, 98, 117, 118, 115, 102, 62, 116, 105, 98, 115, 102]
for i in l:
    print(chr(i),end="")
```

we are sending actual code in encrypted form like "danger" will return as "ebmhfs", so convert output to actual form