

Write the program to reformat the message. The given message will be in the form of all lowercase and separate word by a semicolon. The program has to reformat it by replacing semicolons with white space and also capitalizing the first letter of each word.

Example :

nice;to;meet;you;everyone. = Nice To Meet You Everyone.

Input

The only one line of input represent a string.

Output

A formatted message that separate each word by white space and capitalize the first letter.

For example:

Input	Result
nice;to;meet;you;everyone.	Nice To Meet You Everyone.

	Input	Expected
✓	nice;to;meet;you;everyone.	Nice To Meet You Everyone.
✓	there's;a;lot;of;big;game;in;that;forest.	There's A Lot Of Big Game In That Forest.
✓	her;mother;offered;to;send;her;money;every;month;;but;she;was;too;embarrassed;to;accept;it!	Her Mother Offered To Send Her Money Every Month, But
✓	the;pigs;were;insulted;that;they;were;named;hamburgers.	The Pigs Were Insulted That They Were Named Hamburger
✓	she;did;a;happy;dance;because;all;of;the;socks;from;the;dryer;matched.	She Did A Happy Dance Because All Of The Socks From T