

1 | Codice convertito in C

```
\\-----  
-----  
#include <stdio.h>  
  
void bar() {  
    // code for bar function  
}  
  
void baz() {  
    // code for baz function  
}  
  
void quux() {  
    // code for quux function  
}  
  
int main() {  
    int ebp;  
    int esp;  
  
    ebp = esp;  
    esp -= 0x8;  
    bar();  
    ebp = esp;  
    esp -= 0x8;  
    baz();  
    quux();  
  
    return 0;  
}
```

2 | codice convertito in C

```
\\-----  
-----  
#include <stdio.h>  
  
void foo();  
  
int main() {  
    int ebp;  
    int esp;  
    int eax;  
  
    ebp = esp;  
    ebp = 0;  
    eax = 1;  
    *(int*)eax = 1;  
    ebp = esp;  
    foo();  
    eax = 0;  
    return 0;  
}  
  
void foo() {
```

```
    // Function body  
}
```