

Designing User Interactive Py

Enter your age: 24
You age is 24

✓ `scanf()`

Variables

~~decl & var~~

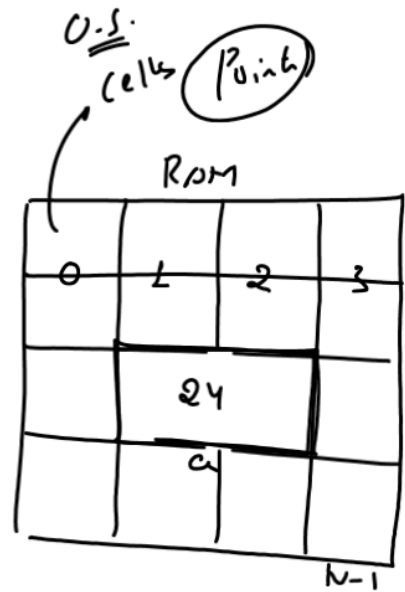
`< data type > < var. name > ;`

Integer	→	int	2B
Real	→	float	4B
Character	→	char	1B

Can be any
alphabet.
More rules are there
which we will discuss
later

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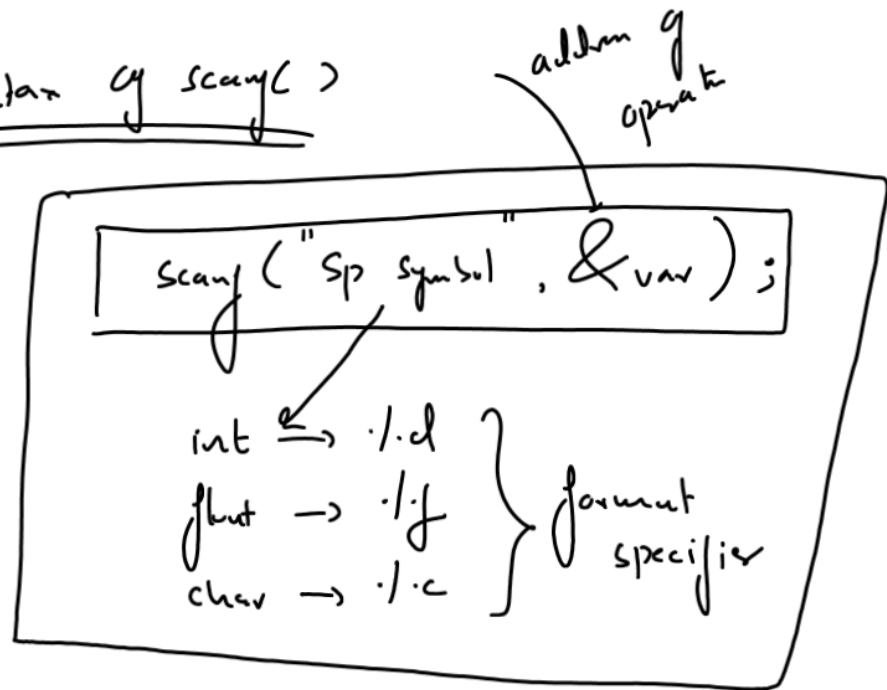
```
#include <stdio.h>
#include <conio.h>
void main()
{
    int a;
    clrscr();
    printf("Enter your age: ");
    scanf("%d", &a);
    printf("Your age is %d", a);
    getch();
}
```



8 bits	=	1 B
1024 B	=	1 KB
1024 KB	=	1 MB
1024 MB	=	1 GB
1024 GB	=	1 TB

4 GB

Syntax of scanf()



① `printf("n");`
O/p

n

② `printf("\n");`
O/p

\n

③ `printf("\n");`
O/p

1
2

④ `printf("%d", n);`
O/p

Some int val