Character ,Character Arrays and Strings

**Character:**
C/C++ support various characters (eg. A-Z,a-z,0-9,special charaters)

Any character define between in a single quotation marks is a string constant.
‘a’
‘f’ etc.

**Declaring a character variable:**

**Syntax:**

```
<char type> <variable name>;
```

**example:**

```
char ch;
char ad,ab,x; etc.
```

**Initializing a character:**

```
Char ch=’a’;
```

**Reading a character from a terminal**

The `scanf()` can be use with `%c` format specification to read a character.

*(in C language)*

Example: