

typedef in 'C' :-

typedef is a keyword used in C language to assign alternative names to existing datatype. It is mostly used with user-defined datatypes, when names of the datatypes become slightly complicated to use in programs.

Syntax :-

```
typedef <existing_name> <alias_name>
```

Example :-

```
typedef unsigned long ulong;
```

The above statement defines a term `ulong` for an unsigned long data-type. Now this `ulong` identifier can be used to define unsigned long type variables.

```
ulong i, j;
```