

GoDaddy makes a lot of different *top-level domains* available to its customers. A *top-level domain* is one that goes directly after the last dot ('.') in the domain name, for example .com in example.com. To help the users choose from available domains, GoDaddy is introducing a new feature that shows the type of the chosen *top-level domain*. You have to implement this feature.

To begin with, you want to write a function that labels the domains as "commercial", "organization", "network" Or "information" for .com, .org, .net Or .info respectively.

For the given list of domains return the list of their labels.

Example

```
For domains = ["en.wiki.org", "codefights.com", "happy.net", "code.info"], the output should be domainType(domains) = ["organization", "commercial", "network", "information"].
```

Input/Output

- [execution time limit] 4 seconds (js)
- [input] array.string domains

A list of domains, where each domain contains at least one dot. It is guaranteed that each top-level domain of these domains belongs to one of the types described above.

Guaranteed constraints:

```
4 ≤ domains.length ≤ 25,
5 ≤ domains[i].length ≤ 20.
```

[output] array.string

The list of labels for the given domains.

[JavaScript (ES6)] Syntax Tips

```
// Prints help message to the console
// Returns a string
function helloWorld(name) {
    console.log("This prints to the console when you Run Tests");
    return "Hello, " + name;
}
```