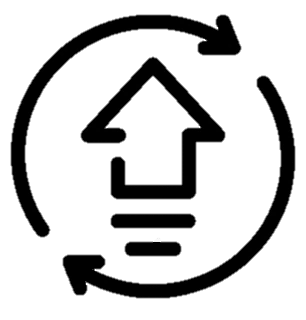
# Problem 1 – Word Developing



Create a program that executes **changes** **over** a **string**. First, you **start** with an **empty string**, and you will be **receiving** **commands** until the "**End**" command. There are **five** possible commands:

* **"Add {substring}"**
  + **Add the given substring at the end of** the **string**.
* "**Upgrade {char}"**
  + Find **all occurrences** of the given char and **replace** it with the **next character** in the **ASCII** table.
* "**Print"**
  + **Print** the **string**.
* "**Index {char}"**
  + Find **all indexes where the given char** occurs, then **print** them separated by a space.
  + If no occurrences are found, print **"None"**.
* "**Remove {subtring}"**
  + **Remove all occurrences** of the **given substring** from the string.

## Input

* On each **line**, until the **"End"** command is received, you will be receiving commands.
* All commands are **case-sensitive**.
* The **input** will **always** be **valid**.

## Output

* **Print** the **output** of the **commands** in the **format described above**.

## Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| Add University Print Upgrade n Print Index i Remove sity Print End | University  Uoiversity  2 7  Uoiver |
| Add HelloWorld  Upgrade e  Print  Index b  Remove rl  Print  End | HflloWorld  None  HflloWod |

## JS Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| (["Add University", "Print", "Upgrade n", "Print", "Index i", "Remove sity", "Print", "End"]) | University  Uoiversity  2 7  Uoiver |
| (["Add HelloWorld",  "Upgrade e",  "Print",  "Index b",  "Remove rl",  "Print",  "End"]) | HflloWorld  None  HflloWod |