

$\label{eq:project_regret} \textbf{Project Programming} \ (\underline{\textbf{Project Remember}})$

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Introduction

1-1

In the beginning, I chose the <u>Python language</u> because it is one of the most famous and powerful languages at the present time and helps me implement my ideas and develop software in an easier, faster and stronger way.

I used the GitHub platform to upload the project

GitHub Inc is a platform and cloud-based service for software development and version control using Git, allowing developers to store and manage their code.

I used the editor "VS" <u>Visual Studio Code</u>, also commonly referred to as VS Code, is a source-code editor developed by Microsoft for Windows, Linux and macOS. Features include support for debugging, syntax highlighting, intelligent code completion, snippets, code refactoring, and embedded Git.

This Is Rakan from KSU today I want to Show you my project It is about programming And I am Crate Script programming Its function is to remind people of God through computer notifications, where they can choose the time, number of calls, and phrases such as "Subhan Allah", "Alhamdulillah" etc.

```
import time
from plyer import notification
adhkar = [
    "SubhanAllah",
    "Allahu Akbar",
"La ilaha illallah",
    "Astaghfirullah"
]
for _ in range(num_cycles):
    for dhikr in adhkar:
        notification.notify(
            title="Dhikr Reminder",
            message=dhikr,
            timeout=10
        time.sleep(5)
```

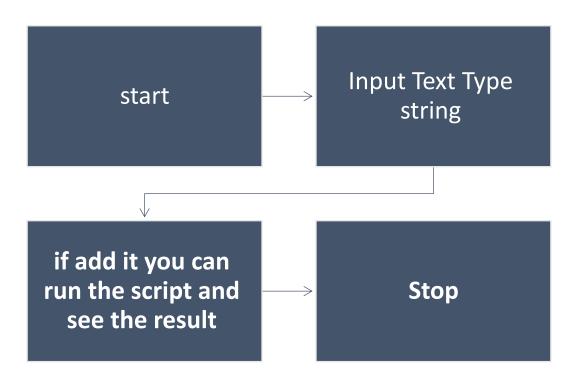
Algorithm

Step 1: Start

Step 2: Input Text Type string

Step 3: if add it you can run the script and see the result

Step 4: Stop



Explain

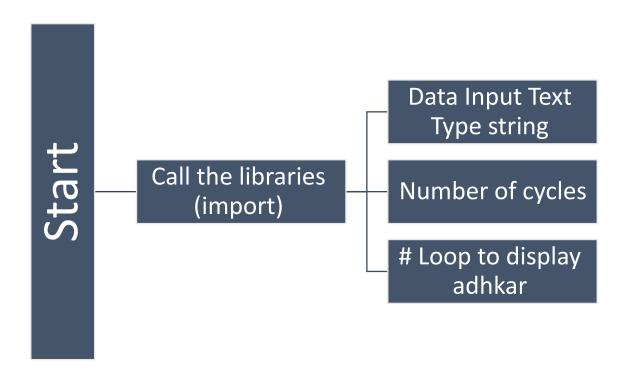
Step 1: Start

Step 2: Crate A New Plank and Select .py → extension Python

Step 3: Entry Data → Input

Step 4: Set Roles Algorithms click to run Script and Its Run Auto

Step 5: Output The result stop.



Program Code

```
import time
from plyer import notification
adhkar = [
    "SubhanAllah",
    "Alhamdulillah",
    "Allahu Akbar",
    "La ilaha illallah",
    "Astaghfirullah"
# Number of cycles
num_cycles = 2
# Loop to display adhkar
for _ in range(num_cycles):
    for dhikr in adhkar:
        notification.notify(
            title="Dhikr Reminder",
            message=dhikr,
            timeout=10
        time.sleep(5)
```