

```
C:\Users\lenovo\AppData\Local\Programs\Python\Python39\python.exe C:/Users/lenovo/Desktop/TheHash/SHA-256/implementation.py
Enter Text for hashing: AG
String:
AG
Hash value:
<sha256_hashlib.HASH object @ 0x000001ECB697B9B0>
Hexadecimal equivalent:
9af9eef31e66682c7a4c3053e2f28007fd5f6ea4f2b668263ed2716fe4c793d8

Digest size: 32
Block Size: 64

Process finished with exit code 0
```