

OUTPUT:

```
True
False
I am a vacuum cleaner!

Current vacuum location: A
Environment dirty state: {'A': True, 'B': True}
Cleaning room A
Room A is now clean.

Current vacuum location: A
Environment dirty state: {'A': False, 'B': True}
Room A is already clean.

Current vacuum location: B
Environment dirty state: {'A': False, 'B': True}
Cleaning room B
Room B is now clean.

All rooms are clean. Task completed.
@AbinashRegmi

==== Code Execution Successful ===
```