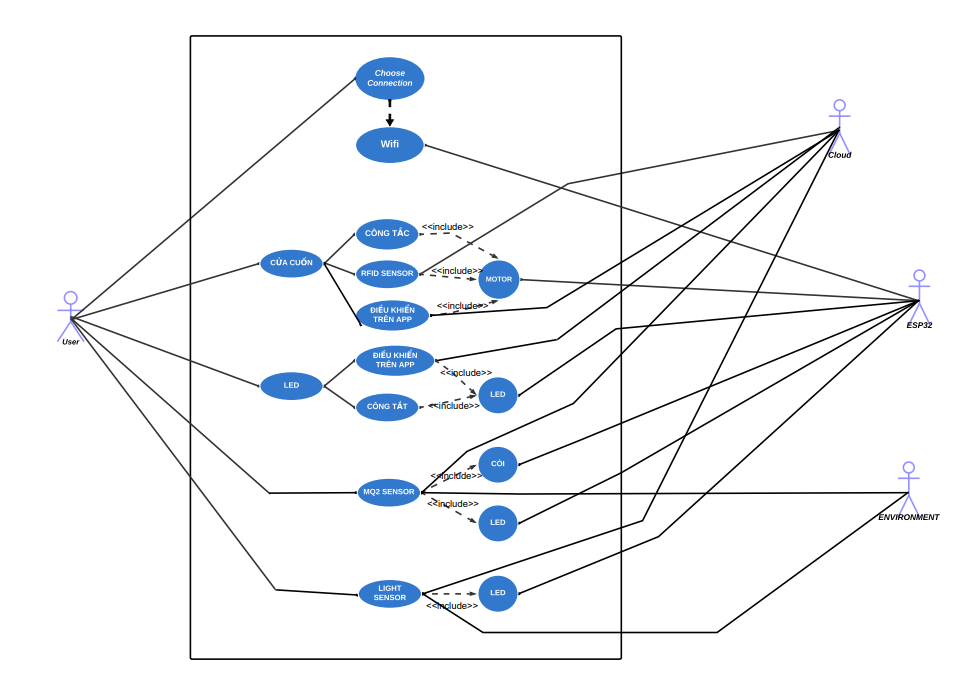
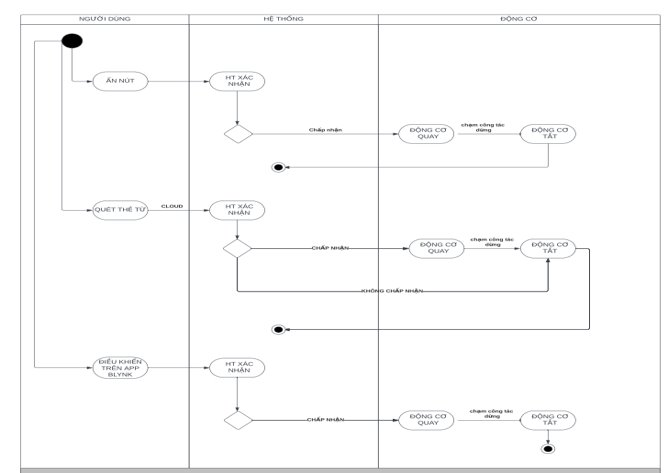
1. **Use case diagram**

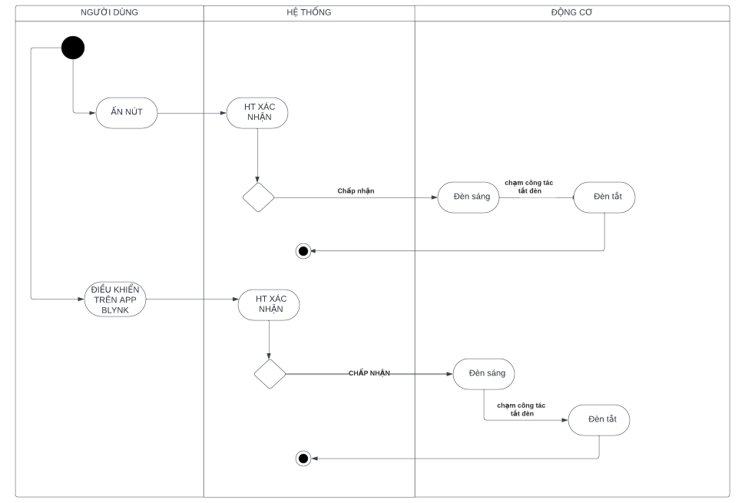


1. **Activity diagram**

* Activity diagram 1:



* Activity diagram 2:

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* Activity diagram 3:

