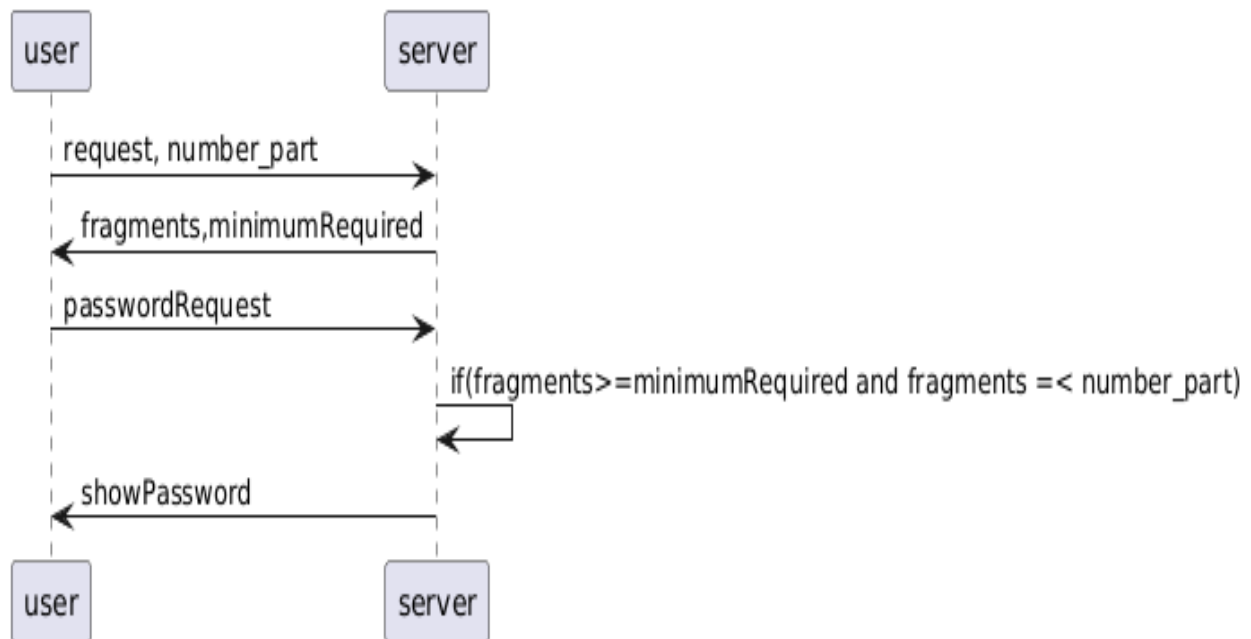


Shamir's Secret Sharing Algorithm

- Shamir's secret sharing is an efficient Secret Sharing algorithm for distributing secret information to a particular Group.
- share key for decrypting the root key of a Secret Number.
- Recover The Correct Key Access Data.

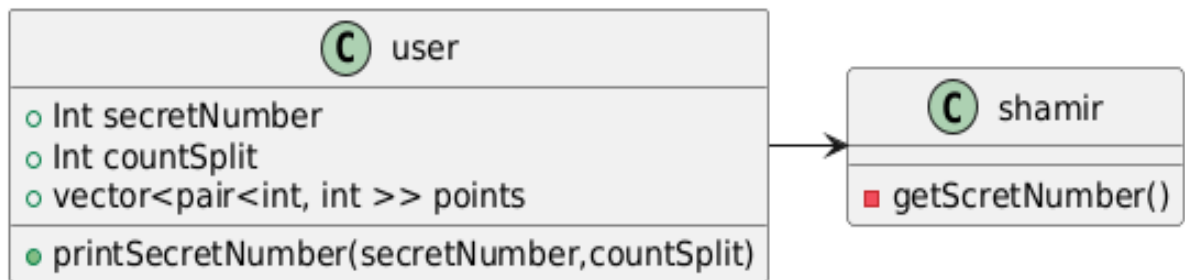
Sequence Diagram



1. Naming is incorrect – Machine & Server shouldn't be there
2. Check flow – both fragments & requests are going in same flow
3. Fragments will not be always 4, change it
4. Instead of showing password use something like – reconstruct, recreate etc.

Class Diagram

Classes - Class Diagram



1. Again main() should not be in class
2. Other than that, looks okay