**Diffie-Hellman key exchange illustration**

**How to run:-**

You will found 2012CS077.ZIP file. Firstly unzip that.

1. Now you will have two folders called “DF – JAR” and “Diffie-Hellman”.
2. If you like to run the programs then go to the “DF – JAR”.
3. Then run all three applications using double clicks.
4. Then click “Hack” button on “EVE” application
5. Then enter any number as a secret key value to the “User2” application and click OK button
6. After that enter any number as a secret key value to the “User1” application and click OK button
7. Now see and understand what values are sends through the network and how will Diffie-Hellman works.
8. If you want to see the java code go “Diffie-Hellman” folder. It has three NetBeans projects.

You will help this link to get more idea on this

[YouTube Video – must see this](https://www.youtube.com/watch?v=PRyRXwoHHro&feature=youtu.be)

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