**VISUAL PROGRAMMING**

**SEMESTER PROJECT PROPOSAL**

# NAME

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# CHOICES FOR PROJECT TOPICS:

1. **CRYPTOGRAPHY**

Cryptography is a method of storing and transmitting data in a particular form so that only those for whom it is intended can read and process it.

RSA (Rivest-Shamir-Adleman) is a cryptosystem for public-key [encryption](http://searchsecurity.techtarget.com/definition/encryption), and is widely used for securing sensitive data, particularly when being sent over an insecure network such as the Internet.