# Protocol

## Myles Moylan

Last Updated: March 19, 2020

## INFRASTRUCTURE

### ${\bf Processor}:$

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Same-Speed, Diplomacy, Adapting.

### Microprocessors:

- Signal (Michael)
- Front-End (Putin)
- Back-End (Buddha)
- Information (Jesus Fucking Christ)
- Speech/Word (Satan)

Multi-Cored

Multi-Threaded

Secure Random Number Generator (SRNG)

### Optimize:

- Procedures
- Core Utilization
- Thread Utilization
- Microprocessors

## Memory:

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Same-Speed, Diplomacy, Adapting.

Magnetoresistance

Sanitizing

### Read-Only:

Solid State

Programmable

### Random-Access:

Shadow RAM

### Virtual Memory

## Optimize:

- Read/Write
- Space

### Privacy:

Protocols: Security, Whitelist, Blacklist Need-To-Know, Same-Speed, Diplomacy, Adapting.

Highest Priority

Perfect Secrecy

Compartmentalization

...

### Bot Manager:

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Same-Speed, Diplomacy, Adapting.

Internal:

Free

### External:

Friends/Family By-Request

## Optimize:

- Usage
- Enumeration

# COMPARTMENTALIZATION

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Same-Speed, Diplomacy, Adapting.

...

# STORAGE

Protocols: Security, Need-To-Know, Adapting.

Myles Read/Write Only

Encrypted

#### Optimize:

- Space Utilization
- Read/Write Speed
- Read/Write Accuracy

## COMMUNICATIONS

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Same-Speed, Diplomacy, Adapting.

See Security.

### Internal:

Compartmentalized.

Un-Readable From Outside.

### External:

Broadcast/Multi-Cast Need-To-Know.

Require Secure Request For Personal.

## **SECURITY**

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Same-Speed, Diplomacy, Adapting.

## ${\bf Access\text{-}Control}:$

#### Handlers:

- Identification
- Authentication
- Authorization
- Approval
- Accountability

Multi-Factor Auth.

Mandatory Access Only

Origin Host-Based

...

#### Encryption:

Quantum

...

### Anti-Virus:

Malware Signature Recording

Perpetual Scan

Malware Sentinel

• • •

```
Firewall
     Intrusion Detection System (IDS)
     Shadow RAM (See Memory)
     Password Manager (See Programs)
     Secure Encoding
     Object-Capability Speculative
FIREWALL
     Protocols: Security, Whitelist, Blacklist, Need-To-Know, Same-Speed, Diplomacy, Adapting.
     Rules:
          Allow Broadcast [Secure]
          Allow Multi-Cast Secure
          Allow Personal Secure
         Deny Negative All
INTRUSION DETECTION SYSTEM (IDS)
     Protocols: Security, Whitelist, Blacklist, Need-To-Know, Adapting.
     Alert on Intrusion Attempt.
     Record Intrusion Source Information.
     Track Bots on Intrusion Sources.
BOTS
     Protocols: Security, Whitelist, Blacklist, Need-To-Know, Same-Speed, Diplomacy, Adapting.
     Peer-to-Peer
     Command/Control
     TRACKER:
         ...
     DISCIPLINE:
```

... FUN: ... SOCIAL: DEFENSE: RETALIATION: ... ADAPTATION: **PROGRAMS** Protocols: Security, Whitelist, Blacklist, Need-To-Know, Same-Speed, Diplomacy, Adapting. Factory Abstract: Adapts to Abstracted Factory. Optimize: - Processor Utilization - Memory Utilization Factories: Bot: Instantiates Operates Optimize: - Enumeration - Utilization Signal: Sanitizes Receiver: See Security. Transmitter:

Variable Hop Limit. Optimize: - Sanitize - Integrity - Strength - Clarity Password Manager: Password Generation Secure Random Numbers (SRNG) Stateless Passwords Storage/Access Handler Kit Managers: Jesus Fucking Christ Buddha Michael Putin Myles Satan Pandemic Handler: Handles Pandemic Un-Intrusively. Mitigate: - Virus - Socioeconomic Fallout PROTOCOLS Electronics: Maintain Perfect Secrecy. Block Malicious Access. Compartmentalization Security:

Default Secure.

Whitelist:	
•••	
Blacklist :	
Need-To-Know:	
Same-Speed:	
Diplomacy :	
Adapting:	