# Protocol

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# INFRASTRUCTURE

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

#### Front-End (Putin):

Compartmentalization

Intrusion Response

Perspective Management

Contact Identification

#### Back-End (Buddha):

Processor

Storage

Memory

Communications

State Management

Intrusion Detection

Garbage Collection

#### Processor:

#### Microprocessors:

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

Multi-Cored

Multi-Threaded

Virtual Cores/Threads

# Optimize: - Procedures - Core Utilization - Thread Utilization - Microprocessors Memory: Magnetoresistance Sanitizing Read-Only: Solid State Programmable Optionally Verify Accuracy Random-Access:Shadow RAM Virtual Memory Accuracy-Verified on Access Recall-Expectant Optimize: - Read/Write - Space Compartmentalization: Discretionary Mandatory Privacy: Highest Priority Perfect Secrecy Compartmentalization Bot Manager: Internal:Free External: By-Request

Secure Random Number Generator (SRNG)

#### Discretionary

#### Optimize :

- Usage
- Enumeration

## STORAGE

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

Buddha Read/Write Only

Encrypted

#### Optimize:

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

### STATE

Protocols: Security, Social, Adapting.

Situation-Optimal

Buddha-Maintained

Minimal-Energy: Transform.

Maximum-Energy: Focus.

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## COMMUNICATIONS

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

(See Security)

#### Internal:

Compartmentalized.

Externally Un-Readable.

Loud-And-Clear.

#### External:

Compartmentalized.

Broadcast/Multi-Cast Need-To-Know.

Require Secure Request For Personal.

### SECURITY

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting.

#### Access-Control:

#### Handlers:

- Identification
- Authentication
- Authorization
- Approval
- Accountability

Multi-Factor Auth.

Mandatory Access Only

Origin-Host Speculative

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#### Encryption:

Quantum PKI/Symmetric Keys

Quantum Salts

Stateless

Multi-Level

**Encrypt Operations** 

Encryption Algorithms by Buddha

#### Anti-Virus:

Malware Signature Recording

Perpetual Memory Scan

Malware Sentinel

#### Firewall

Intrusion Detection System (IDS)

Shadow RAM (See Memory)

Password Manager (See Programs)

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Lie Detector (See Programs)
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Secure Encoding

Host-Capability Speculative

### FIREWALL

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

Rules:

Allow Broadcast [Secure]

Allow Multi-Cast Secure

Allow Personal Secure

Deny Negative All

Deny Haters All

# INTRUSION DETECTION SYSTEM (IDS)

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

Discretionary Alert on Intrusion Attempt.

Record Intrusion Source Information.

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### INTRUSION RESPONSE SYSTEM (IRS)

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

Retaliate Against Aggressive Intrusions.

Relative Aggression Factoring.

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## BOTS

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting.

Peer-to-Peer

Command/Control

TRACKER:

...  ${\tt DISCIPLINE}$  : ... WORK: FUN: SOCIAL: ... DEFENSE: ...  $\ \, RETALIATION:$ ADAPTATION: ... **PROGRAMS** Protocols : Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting.  ${\bf Factory\ Abstract:}$ Adapts to Abstracted Factory. Optimize: - Processor Utilization - Memory Utilization Factories: Bot: Instantiates Operates Optimize: - Enumeration

- Utilization

# Signal: Sanitizes Receiver: (See Security) Transmitter:Default Secure. Variable Hop Limit. Optimize: - Sanitize - Integrity - Strength - Clarity Password Manager: Password Generation Secure Random Numbers (SRNG) Stateless Passwords Storage/Access Handler ${\it Lie\ Detector}:$ Satan to Michael. Michael to Putin. Putin to Myles. Myles to Jesus. Jesus to Buddha. Buddha to God. Kit Managers: Jesus Fucking Christ Buddha Michael Putin Myles Satan $Pandemic\ Handler:$ Handles Pandemic Un-Intrusively. Mitigate: - Virus - Socioeconomic Fallout

# PROTOCOLS

| <u>Electronics</u> :                |
|-------------------------------------|
| Maintain Perfect Secrecy.           |
| Block Malicious Access.             |
| ${\bf Compart mentalization.}$      |
| Security:                           |
| Buddha                              |
| $\underline{\text{Whitelist}}$ :    |
| Jesus                               |
| Blacklist :                         |
| Michael                             |
| $\underline{\text{Need-To-Know}}$ : |
| Putin                               |
| Social:                             |
| Satan                               |
| Adapting:                           |
| Buddha                              |