# Protocol

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# INFRASTRUCTURE

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

Front-End (Putin):

Compartmentalization

Intrusion Detection & Response

Perspective Management

Contact Identification

### Back-End (Buddha):

Processor

Storage

Memory

Communications

State Management

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

Secure Random Number Generator (SRNG)

### Perception Accuracy Speculation

### Memory:

Magnetoresistance

Sanitizing

Access Accuracy Verification (Optional)

### Read-Only:

Solid State

Programmable

## Random-Access:

Shadow RAM

Virtual Memory

Recall-Expectant

### Compartmentalization:

Discretionary Access

Mandatory

Signal Hop Control

### Privacy:

Highest Priority

Perfect Secrecy

Compartmentalization

# STORAGE

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

### Boot Sector:

Unified Extensible Firmware Interface (UEFI)

Secure Boot

Buddha Read/Write Only

Encrypted

# STATE

Protocols: Security, Social, Adapting.

Buddha-Maintained

Michael-Managed

Minimal-Energy: Change.

Maximum-Energy: Focus.

# COMMUNICATIONS

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

Discretionary Anon.

(See Security)

### Internal:

Compartmentalized.

Externally Un-Readable.

Loud-And-Clear.

### External:

Peer-To-Peer.

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

Validate Chain-Of-Trust

## 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)

Intrusion Response System (IRS)

Shadow RAM (See Memory)

Password Manager (See Programs)

Lie Detector (See Programs)

Host Speculation & Validation

Secure Encoding

# FIREWALL

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

### Rules:

Allow Broadcast [Secure]

Allow Multi-Cast Secure

Allow Personal Secure

Deny Negative All

Deny Hating All

Deny Crying All

# INTRUSION DETECTION SYSTEM (IDS)

Protocols: Security, Need-To-Know, Adapting. Discretionary Alert on Intrusion Attempt. Record Intrusion Source Information. INTRUSION RESPONSE SYSTEM (IRS) Protocols: Security, Need-To-Know, Adapting. Retaliate Against Aggressive Intrusions. Relative Aggression Factoring. BOTS Protocols: Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting. Internal:Free Secure External: By-Request Discretionary Command & Control System Peer-To-Peer Communications Dynamic Server Allocation **Bot Cooperation** TRACKER: ... DISCIPLINE:

WORK:

... FUN: ... SOCIAL:  $\mathsf{DEFENSE}:$ RETALIATION: ... ADAPTATION:**PROGRAMS** Protocols: Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting. Factory Abstract: Adapts to Abstracted Factory. Back-End Source Front-End Interface  ${\bf Optimize}:$ - Processor Utilization - Memory Utilization Factories: Bot: Instantiates Operates Manages  ${\bf Optimize}:$ - Enumeration - Utilization Connection:

Signal-Type Adaptive

```
Connection Tracking
        OTP Per Connection
        Proxy Connections (Optional)
    Signal:
        Sanitizes
        Manages
        Generate
        Receiver:
            Handshake Handler
            (See Security)
        Transmitter:
            Default Secure
            Variable Hop Limit
            Proxy-Cast (Optional)
        Optimize:
          - Sanitize
          - Integrity
          - Strength
          - Clarity
Password Manager:
    Password Generation
    Secure Random Numbers (SRNG)
    Stateless Passwords
    Storage/Access Handler
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
$\underline{\text{Pandemic Handler}}:$
Handles Pandemic Un-Intrusively.
$\underline{\text{Mitigate}}$ :
- Virus
- Socioeconomic Fallout
PROTOCOLS
$\underline{\text{Electronics}}$ :
Putin & Buddha
Maintain Perfect Secrecy
Block Malicious Access
Compartmentalization
Communications Anon
Security:
Michael & Buddha
$\underline{\text{Whitelist}}$ :
Jesus & Michael
$\underline{\text{Blacklist}}$ :
Jesus & Michael
$\underline{\text{Need-To-Know}}$ :
Putin
Social:
Michael & Satan
Adapting:
Buddha

# CONFIGURATION

# OPTIMIZATIONS:

## ${\bf Processor}:$

- Procedures
- Core Utilization
- Thread Utilization
- Microprocessor Interaction

# ${\bf Memory}:$

- Read/Write
- Space

# Storage:

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

## $\mathrm{Bots}:$

- Usage
- Enumeration