Prerequisites Document for Cloud1.live AWS Management Client

1. System Requirements

- **Operating System**: Windows 10 or later (64-bit).

- **Architecture**: 64-bit.

- **Memory**: Minimum 4GB RAM.

- **Storage**: Minimum 500MB free disk space.

- **Processor**: Intel Core i3 or higher.

- **Network**: Active internet connection for:

  - Communication with AWS services.

  - License validation via HTTPS.

2. Network Access Requirements

Ensure the following network endpoints are accessible:

1. **License Server**:

   - Port: 443 (HTTPS).

2. **AWS Services**:

   - EC2 endpoints for instance management:

     - Default: ec2.amazonaws.com.

   - Required for certain system-level operations.

3. Disk and File Permissions

- **Write Permissions**:

  - Directory: C:\Users\<Username>\AppData\Local\Cloud1live\.

  - Purpose: To store:

- Configuration files.
- Log files (c1l_main.log).

- **Execution Permissions**:
  - Allow execution of the installed EXE file from:
    - Default: C:\Program Files\Cloud1live\.

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4. Security and Firewall Rules

Ensure the following are allowed:

- **Outbound HTTPS Traffic**:
  - License server: https://*.cloud1.live.
  - AWS EC2 endpoints.

- **Antivirus/Firewall**:
  - Allowlist the application EXE to prevent blocking network requests.

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5. Hardware Requirements

- **CPU**: Minimum 2 cores.
- **Memory**: Minimum 4GB RAM.
- **Disk Space**: 500MB (free space for application installation and logs).