

# Remove Casper JSS Client Components

## Description

To remove all Casper JAMF Software-related components from computers that have been managed by the JSS.

## Ingredients

- FW Central
- (Other tools, features, and applications that will be needed)

## Directions

1. Create a new empty Fileset (From the Fileset View : New Desktop Fileset > Empty : Type a Name > OK)
2. With it selected: Click the Scripts item in the button bar
3. Create a new activation script and name it.
4. Paste the script below and edit

```
#!/usr/bin/env zsh
# This will remove JAMF from macOS

# Function to identify the location of the jamf binary
CheckBinary() {
    # Identify location of jamf binary using modern command substitution
    jamf_binary=$(which jamf)

    # Evaluate conditions to identify the correct binary path
    if [[ -z "$jamf_binary" ]] && [[ -e "/usr/sbin/jamf" ]] && [[ ! -e "/usr/local/bin/jamf" ]]; then
        jamf_binary="/usr/sbin/jamf"
    elif [[ -z "$jamf_binary" ]] && [[ ! -e "/usr/sbin/jamf" ]] && [[ -e "/usr/local/bin/jamf" ]]; then
        jamf_binary="/usr/local/bin/jamf"
    elif [[ -z "$jamf_binary" ]] && [[ -e "/usr/sbin/jamf" ]] && [[ -e "/usr/local/bin/jamf" ]]; then
        jamf_binary="/usr/local/bin/jamf"
    fi

    # Error handling for missing jamf binary
    if [[ -z "$jamf_binary" ]] || [[ ! -x "$jamf_binary" ]]; then
        echo "Error: jamf binary not found or not executable."
        exit 1
    fi
}

# Function to remove the JAMF framework
RemoveJamf() {
    "$jamf_binary" removeFramework || {
        echo "Error: Failed to remove JAMF framework."
        exit 2
    }
}

# Main script execution
CheckBinary
RemoveJamf

# Exit with a success status
exit 0
```

5. Associate as standard or scheduled