## WiFiKit & WiFiKitUI

## **WiFiKitUI**

+[WFLockdownModeAlertController lockdownModeAlertControllerWithNetworkName:securityType:completionHandler:]

Called via block invoke in the WiFiKit framework in the function:

-[WFNetworkListController \_associateToUserSuppliedNetwork:]

Also called by the WiFiKit framework function:

-[WFNetworkListController \_canStartAssociationToNetwork:]

```
> plutil -p /System/Library/PrivateFrameworks/WiFiKitUI.framework/WiFiKitUILocalizableStrings.loctable
"kWFLocLockdownModeCaptiveAlertMessage" => "This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeOpenAlertMessage" => "Open networks provide no security and expose all network traffic. This network is unsafe to join in Lockdown Mode."
"kWFLocLockdownModeOpenAlertTitle" => "Join Unsecured Network "%@"?"
"kWFLocLockdownModeOtherAlertMessage" => "This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeOtherAlertTitle" => "Join Network "%@"?"
"kWFLocLockdownModePasspointAlertMessage" => "This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModePasspointAlertTitle" => "Join Carrier Network "%@"?"
"kWFLocLockdownModeWaPIAlertMessage" => "WAPI is not considered secure. This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeWeakAlertTitle" => "Join Weak Security Network "%@"?"
"kWFLocLockdownModeWeAPIAlertMessage" => "WEP is not considered secure. This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeWPAAlertMessage" => "WPA is not considered secure. This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeWPAAIertMessage" => "WPA is not considered secure. This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeWPAAIertMessage" => "WPA is not considered secure. This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeWPATKIPAIertMessage" => "WPA is not considered secure. This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeWPATKIPAIertMessage" => "WPA is not considered secure. This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeWPATKIPAIertMessage" => "WPA is not considered secure. This network may be unsafe to join in Lockdown Mode."
"kWFLocLockdownModeWPATKIPAIertMessage" => "WPA is not considered secure. This network may be unsafe to join in Lockdown Mode."
```

## ImagelO

## /System/Library/Frameworks/ImagelO.framework/ImagelO

I also noticed in ImageIO that it checks for LDM in the function

IIOLockDownModeEnabled

Which is called by

IIOXPCClient\_block\_invoke

Where it enables the feature decode\_images\_oop\_ldm

Decode images "out of process" while in LDM?