

# Error encoding DESFire card: "Required biometric information for this application is missing"

Last Modified on 01/11/2022 9:32 am EST

## Symptom

When encoding a DESFire (TWIC 1.02 Data Model) smart card, you may see the following error message.

"Encoding failed due to the following errors:

Required biometric information for this application is missing. Please perform capture and try again."

## Resolution

To properly encode a DESFire (TWIC 1.02 Data Model) smart card, templates must be captured in the **Right Index Finger** and **Left Index Finger** fields on the OpenCapture form in Multimedia Capture for a particular cardholder.

Once captured, these templates must then be chosen in the **Primary Finger** and **Secondary Finger** fields on the OpenCapture form in Multimedia Capture.

If one of the cardholder's index fingers is missing, another finger may be used, but it must be captured as either the **Right Index Finger** or **Left Index Finger** in the OpenCapture form in Multimedia Capture.

## Applies To

OnGuard 2008 Plus (6.1.222) or later

## Additional Information

None

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