



INDICIO.TECH
REIMAGINING IDENTITY

Verifiable Credential Wallet

Design Guide

Contact:

Heather C. Dahl, CEO heather@indicio.tech

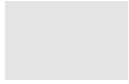
Kenneth Ebert, CTO ken@indicio.tech



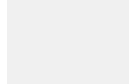
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Color Swatches



Grey E4E4E4



Grey F0F0F0



Red C64A34



Grey D2D2D2



Blue 12145A



Yellow F0BE53



Green 759042



Blue #A8B4D1



Font Styles

CREDENTIALS

Avenir Book 8pt

Alderaan Natural
Resources

Avenir Medium 8pt

Alderaan Department of Natural
Resources is happy to offer you
this digital credential.

Avenir Book 14pt

OFFER!



Avenir Black 12pt

Action Items

Avenir Medium 12pt

CREDENTIALS OFFERED

Avenir Book 19pt

DECLINE

ACCEPT

Avenir Book 15pt

Planetary Fishing Permit

Alderaan Natural Resources

Details >

SF Pro Text Bold 15pt

SF Pro Text Med 12pt

Font colors are always

Blue 12145A

White 000000

Grey D2D2D2

Unless otherwise noted below

Font Type is Avenir Book/Medium/Black
Except Credential Tile Titles, which are
SF Pro Text



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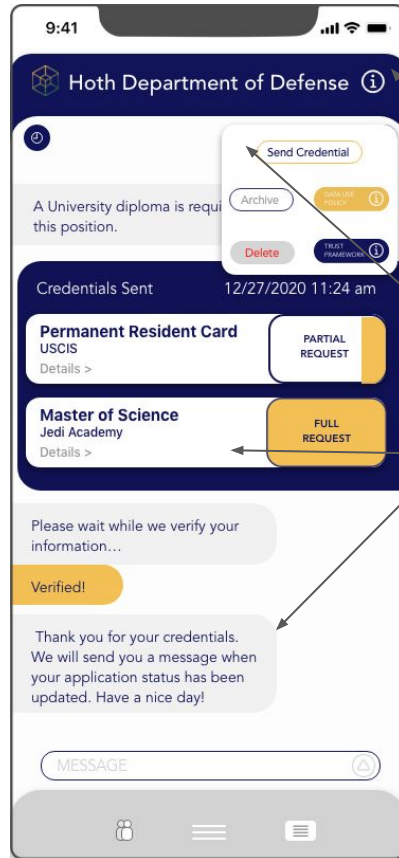
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UI Notes

Screen Details



Object Properties



All Tabs and chat bubbles Radius = 22

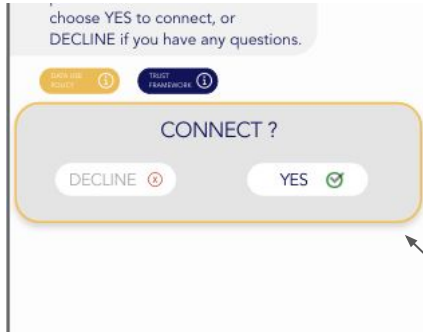
Except:

Popup Menus Radius 13

Credential Cards Radius 13



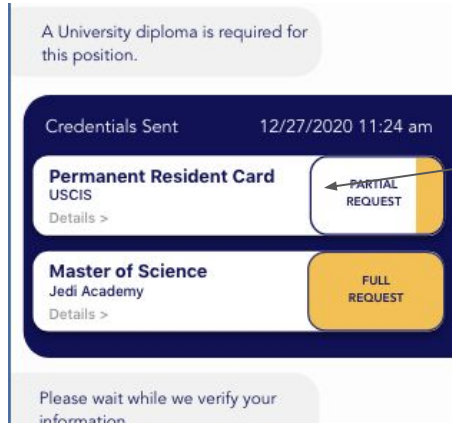
Object Properties



All objects are borderless EXCEPT

Connect Card (note it is centered on screen, unlike Offer/Request Cards which bleed to left edge)

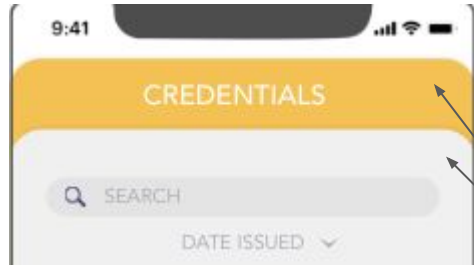
Border is Yellow/2px



Info Card on Credential
Border is Blue/2px



Object Properties



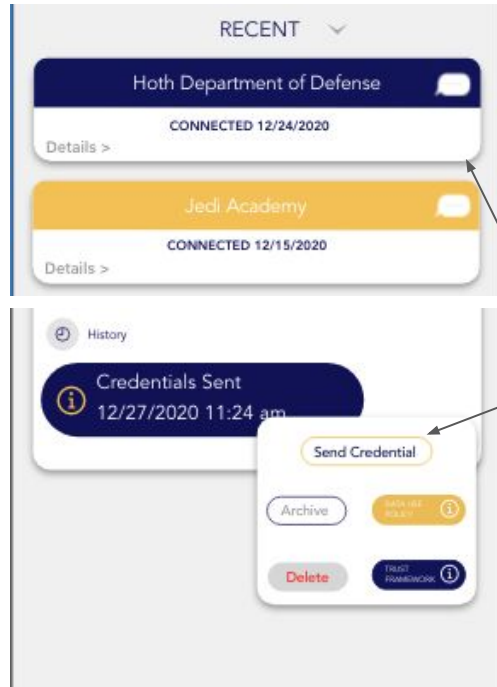
Shadows on Tabs that originate from bottom of the screen

X/1 Y/-1 Blur/5

Color 000000 @ 7% transparency

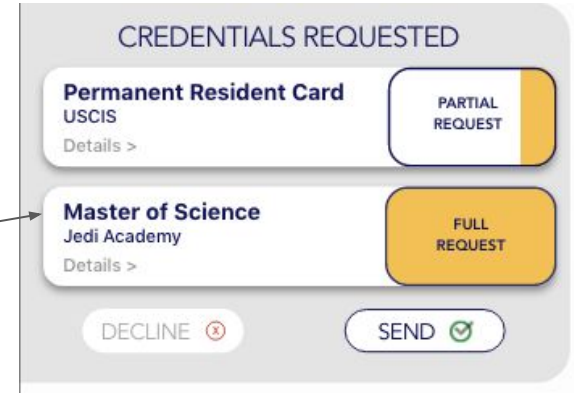


Object Properties



**Floating Card Objects
and Pop Out Menus**

X/0 Y/3 Blur/6
Color 000000 @ 40% transparency

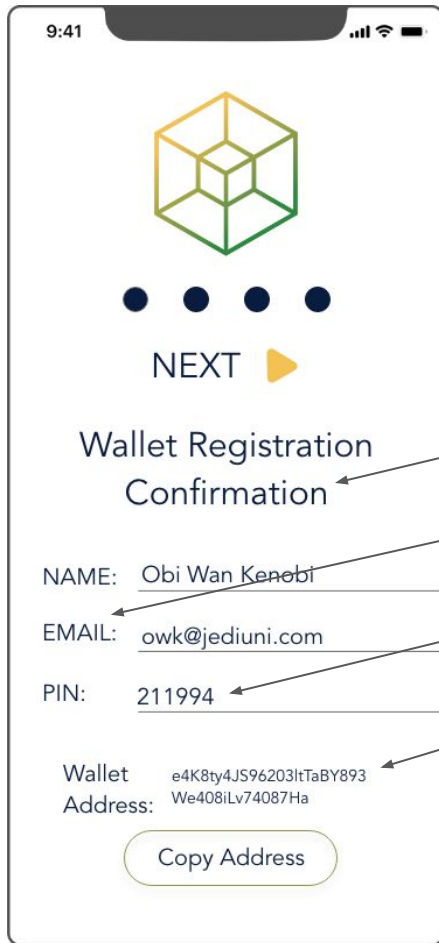


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Registration



9:41



● ● ● ●

NEXT ▶

Wallet Registration Confirmation

NAME: Obi Wan Kenobi

EMAIL: owk@jediuni.com

PIN: 211994

Wallet Address: e4K8ty4JS96203ltTaBY893
We408iLv74087Ha

Copy Address

Data Entry Prompts

Blue 12145A

Font: Avenir Book 30 pt

Avenir Book 20 pt

Avenir Book 14 pt





Home Screen

Action Menu

Red C64A34

Font: Avenir Medium 12 pt
Avenir Black 12 pt

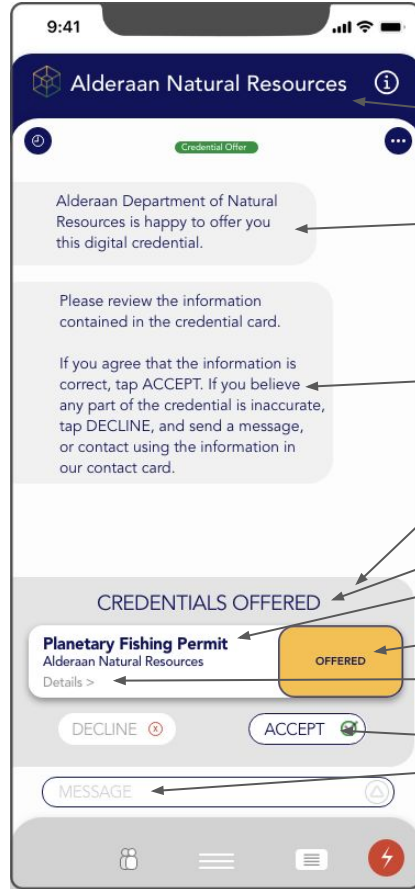
Main Menu

Grey: D2D2D2

Font: Avenir Book 8pt



Chat



Avenir Medium 20pt (or 14pt when title wrap is necessary)

Grey E4E4E4 @ 50% transparency

Grey E4E4E4

Fonts: Avenir Book 14pt

Avenir Book 19pt

Avenir Black 15pt

Avenir Heavy 10pt

Avenir Medium 12 in Grey 969696 and Blue 12145A

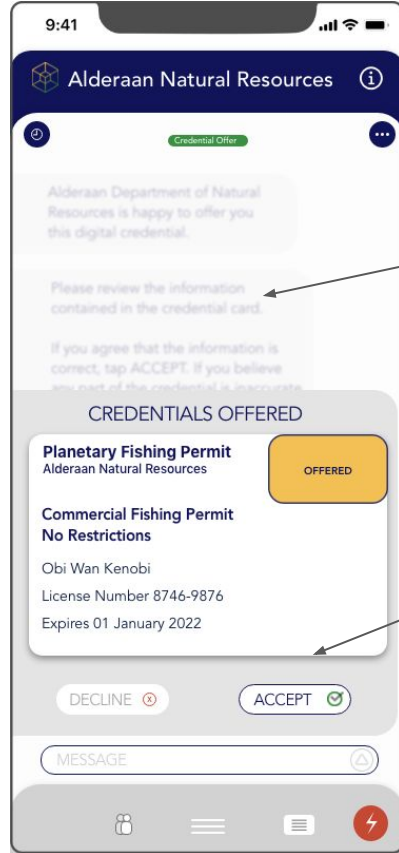
Avenir Book 15pt Grey 969696 and Blue 12145A



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Chat - Expanded Tile



Object Blur

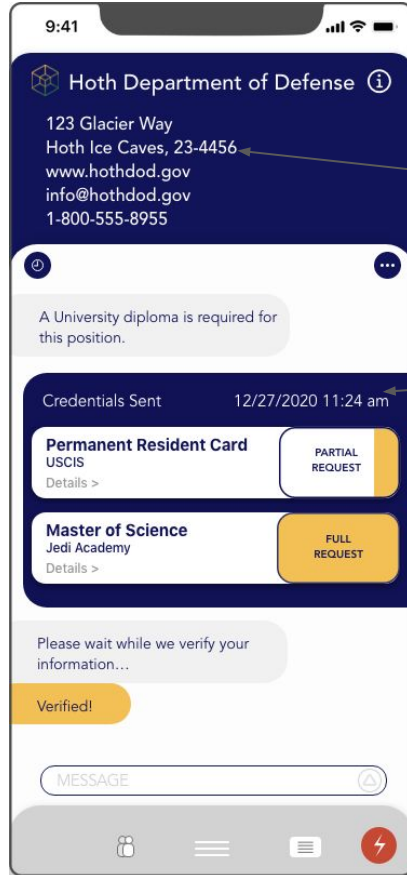
“Object Blur” = 1
Transparency = 30%

Tile Shadow

Color 000000 @ 40%
X/0 Y/3 Blur/6



Chat - Expanded contact details



Contact Details

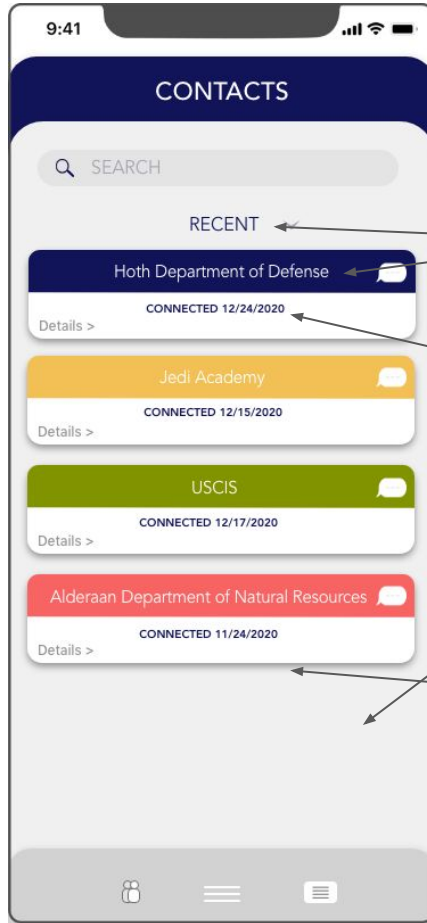
Downscreen distance = 20%

Font: Avenir Book 15pt White FFFFFFFF

Avenir Book 15pt



Contact List



Contact Details

Font: Avenir Book 15pt Blue 12145A
White FFFFFF

Avenir Heavy 10pt Blue 12145A

Grey F0F0F0

Tile Shadow

Color 000000 @ 40%
X/0 Y/3 Blur/6



Contact Details



Contact Details

Font: Avenir Book 15pt

Avenir Book 10pt Blue 12145A

Avenir Book 15pt

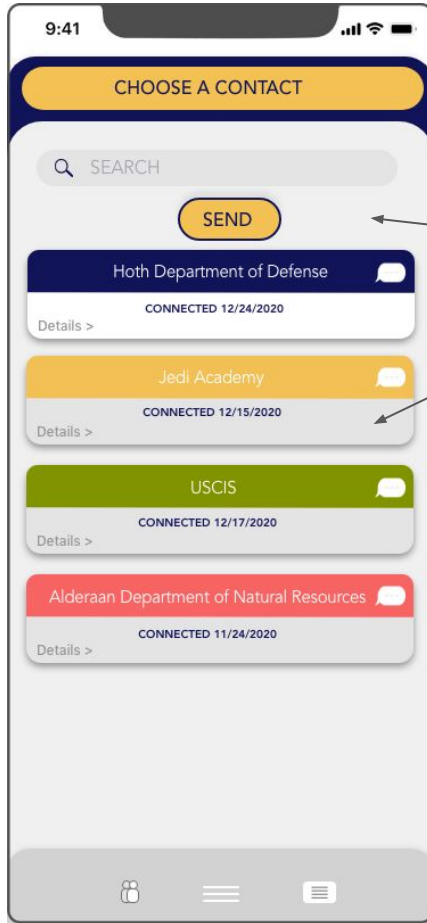
SF Pro Text Bold 15pt

SF Pro Text Bolt 12pt

Avenir Book 12pt



Contact List - Selection



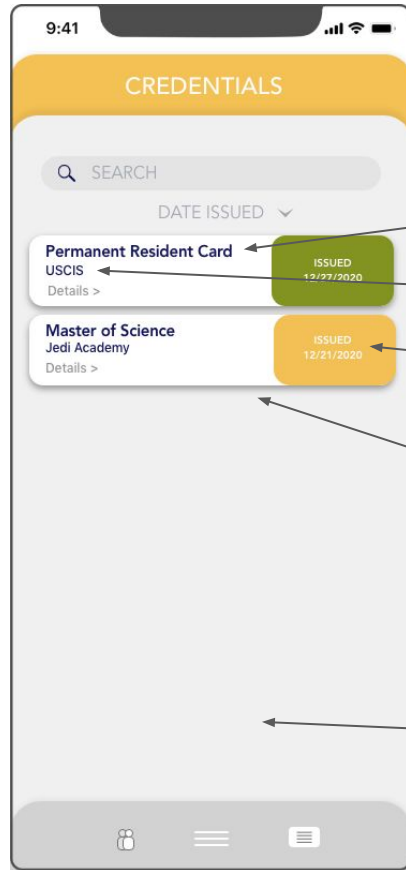
Contact List with one selected

Grey F0F0F0

Grey E4E4E4



Credential List



Credential List

SF Pro Text Bold 15pt Blue 12145A

SF Pro Text Bolt 12pt Blue 12145A

Avenir Book 12pt

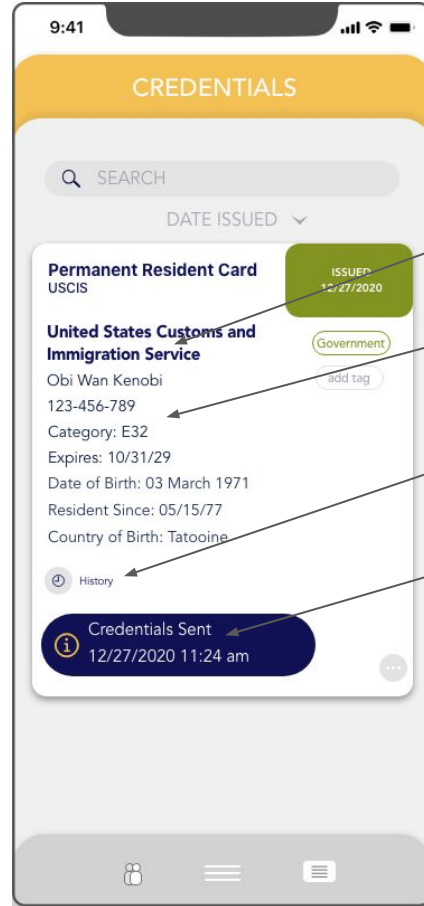
Tile Shadow

Color 000000 @ 40%
X/0 Y/3 Blur/6

Grey F0F0F0



Credential Details



Credential Details

Font: Avenir Black 15pt

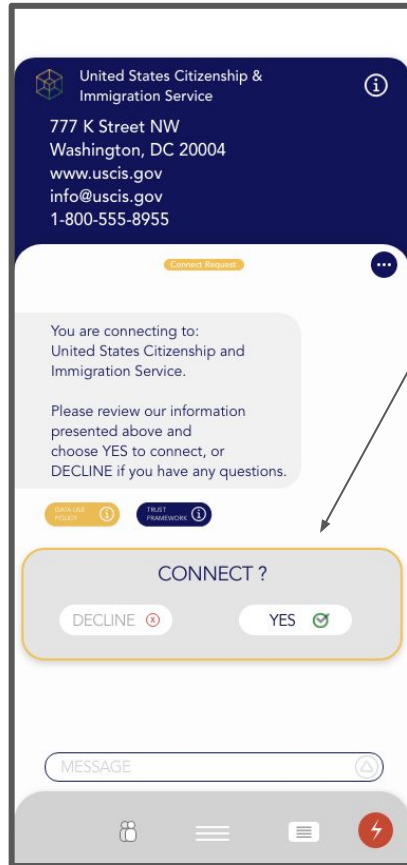
Avenir Book 15pt

Avenir Book 10pt Blue 12145A

Avenir Book 15pt



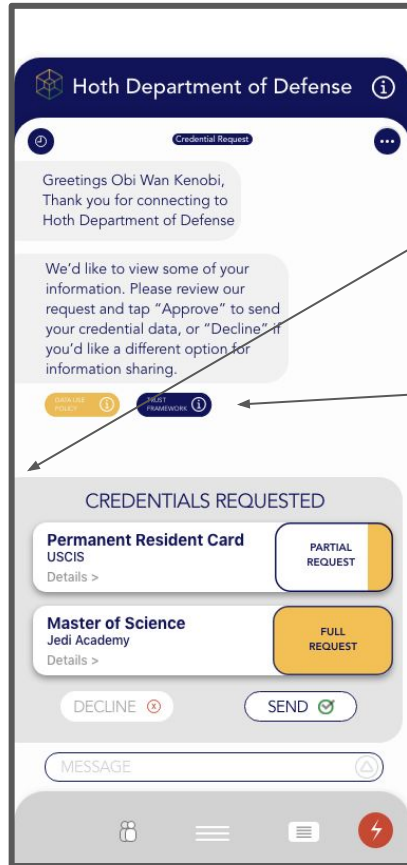
Neutral ACTION (Connect or App Registration Data)



ACTION CARD is placed in center of screen.
Yellow border



Issuer/Verifier Initiated (Offer or Request)



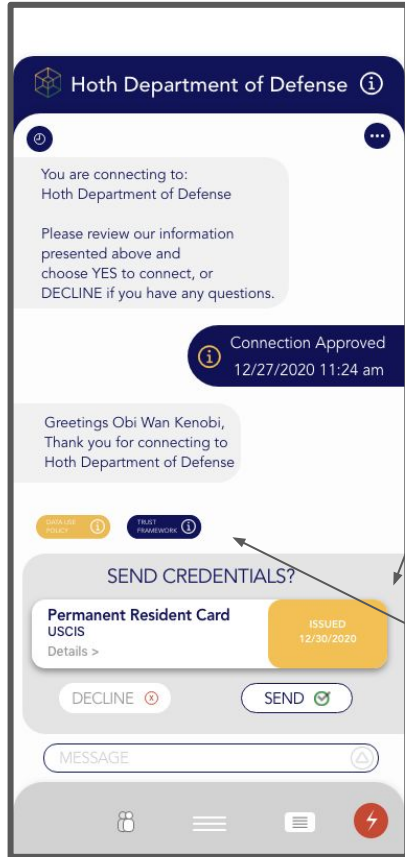
ACTION CARD is pinned to bottom of chat screen

CARD emerges from left of screen, as do all messages *from* contacts

Issuer/Verifier POLICY DOCUMENTS may or may not be presented at the discretion of that entity



User Initiated ACTION

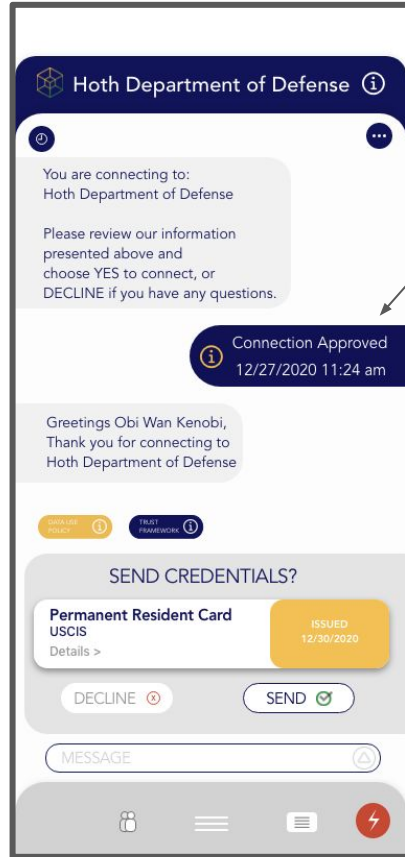


ACTION CARD emerges from right of screen
as do all messages *to* a contact

Contact's Policy DOCUMENT ICONS are *a/ways* presented
when there is a User-initiated ACTION



CONSENT CARDS



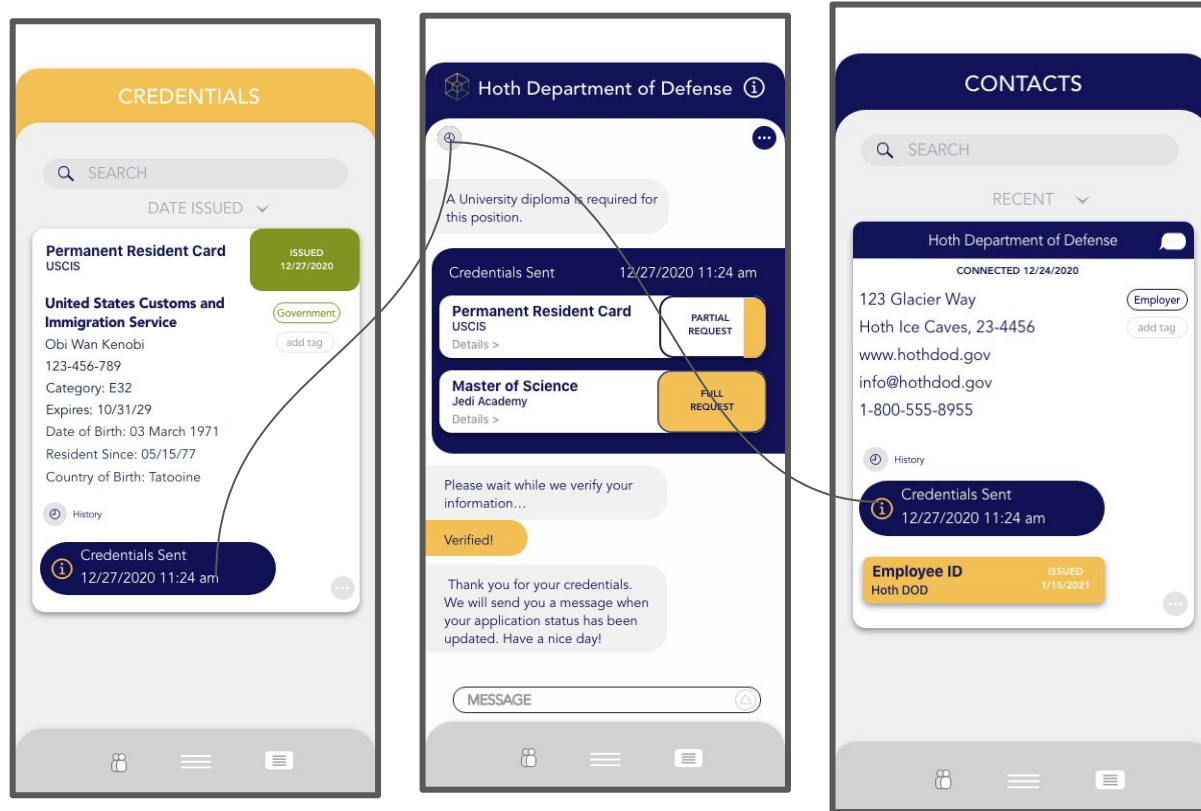
CONSENT CARDS emerge from right of screen to indicate user's "message" as evidence of an action taken to give consent



“Back” Function

CONSENT CARDS and HISTORY ICON
act as “back” buttons.

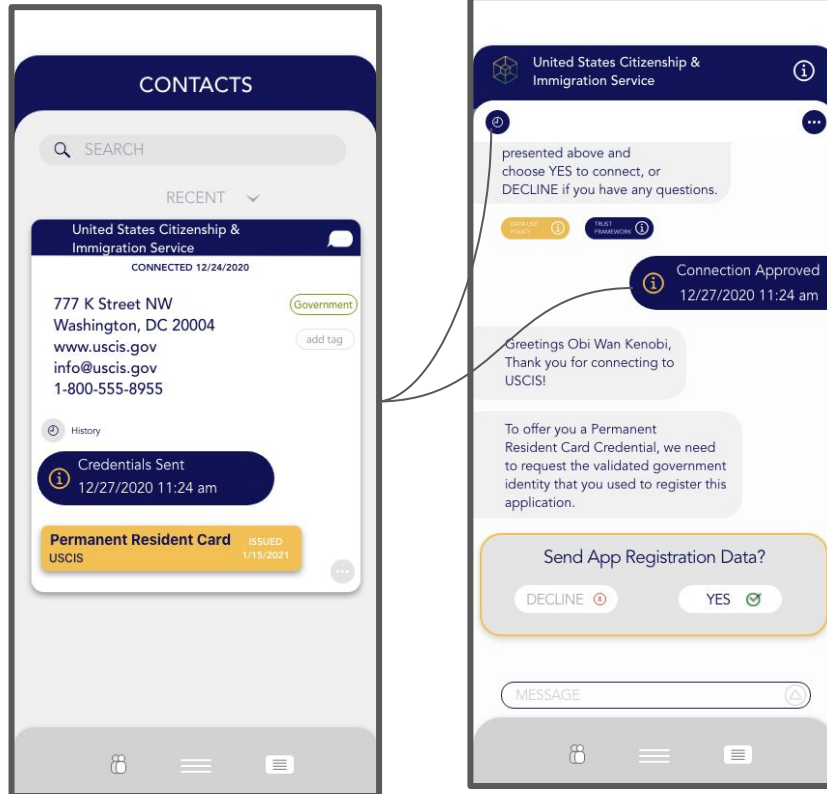
CONSENT CARD on CRED DETAILS > CHAT
CONSENT CARD on CONTACT DETAILS > CHAT



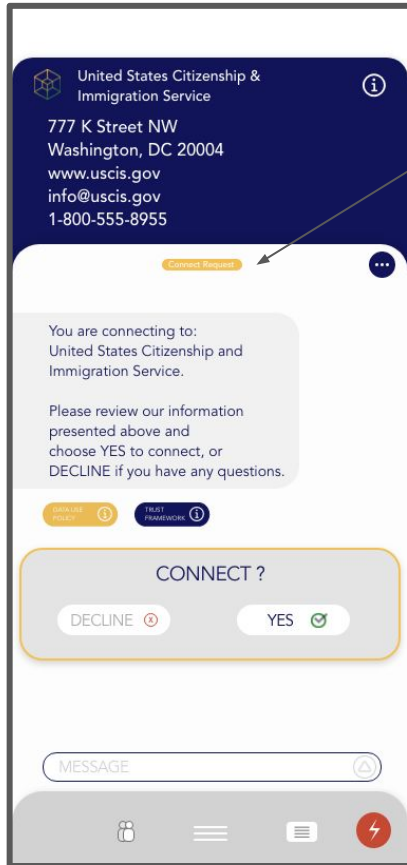
“Back” Function

CONSENT CARDS and HISTORY ICON
act as “back” buttons.

CONSENT CARD on CHAT for CONNECTION > CONTACT



Status Badge



Small status badge when an ACTION CARD is present indicates transaction that is pending:

Connect Request
Credential Offer
Credential Request
Sending Credential



User stories

User connects to issuer



User connects to issuer

HOME - 1



TAP **CONNECT** to open QR Code scanner



User connects to issuer

SCAN-1



Camera opens to scan

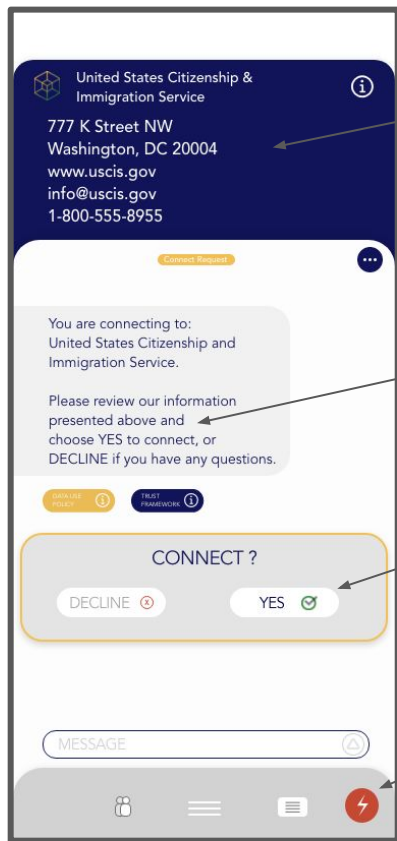
OR

TAP **REVEAL** to show user's QR for issuer/verifier to scan



Connection Chat Screen

C-Chat



C-Chat screen contains contact card

Card is minimized with a tap anywhere outside of the contact card

Custom messaging and policies presented as messages or links

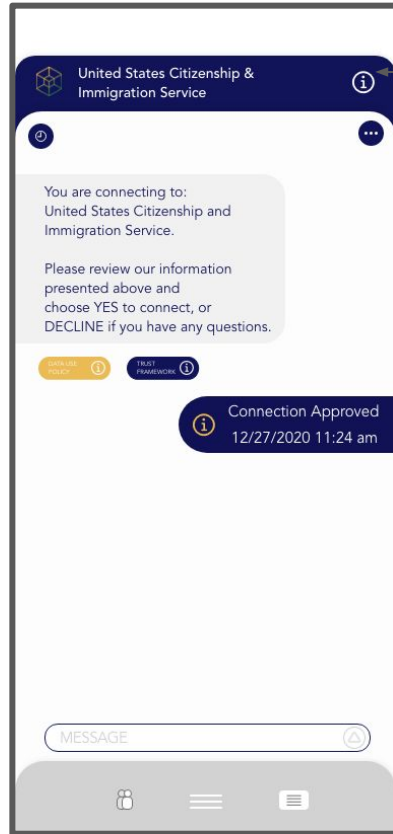
TAP **YES** to connect
Tap on **DECLINE** will generate auto-messaging from issuer/verifier

When any user action is pending, including unread messages, **Action Items** icon appears



Connection Chat Screen

C-Approved



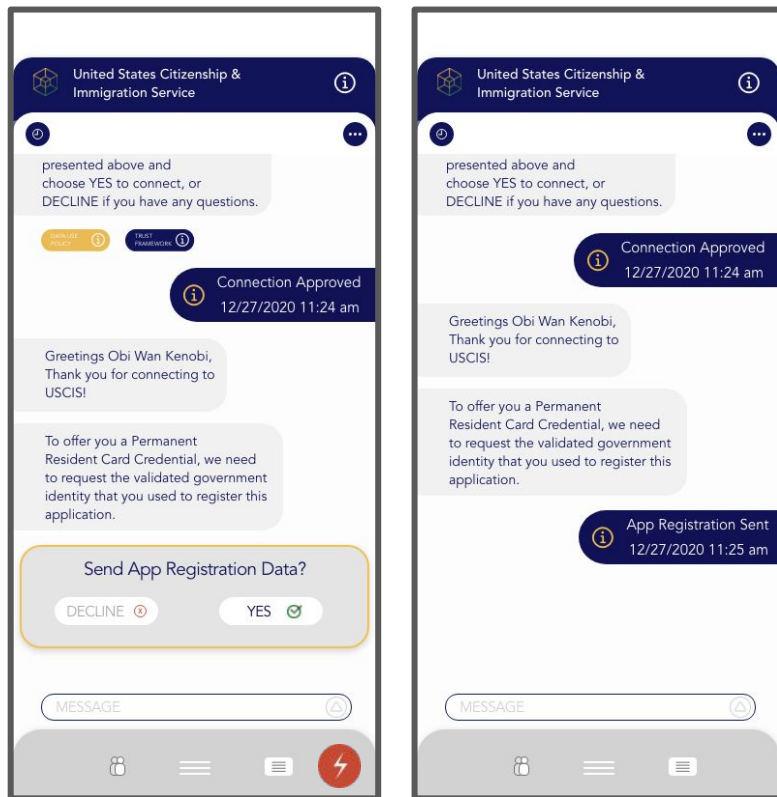
Contact Card is hidden
TAP i icon to reveal again

Blue Consent Cards
Contain Date/Time/Action stamps to indicate
approved user actions



Connection Chat Screen

C-App Data

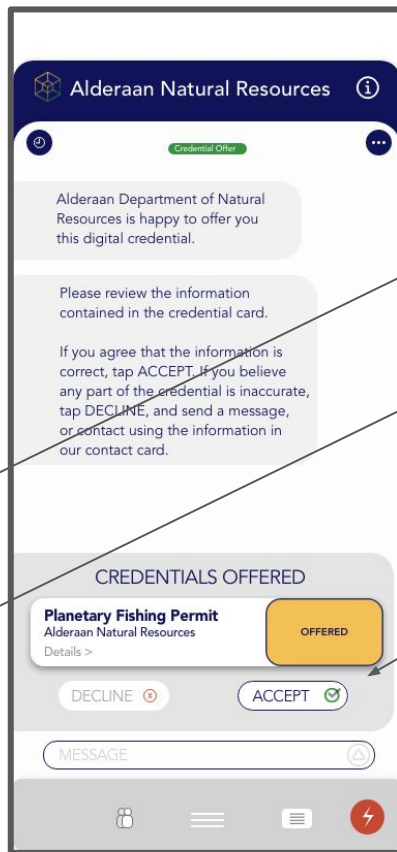
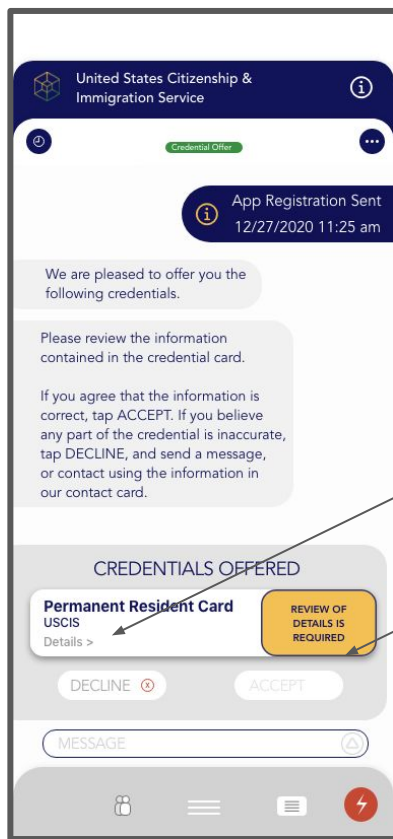


If App Data is required, process is identical to connection sequence



Connection Chat Screen

Offer Review



TAP **DETAILS** text to open

Mandatory review offers have disabled **ACCEPT** button

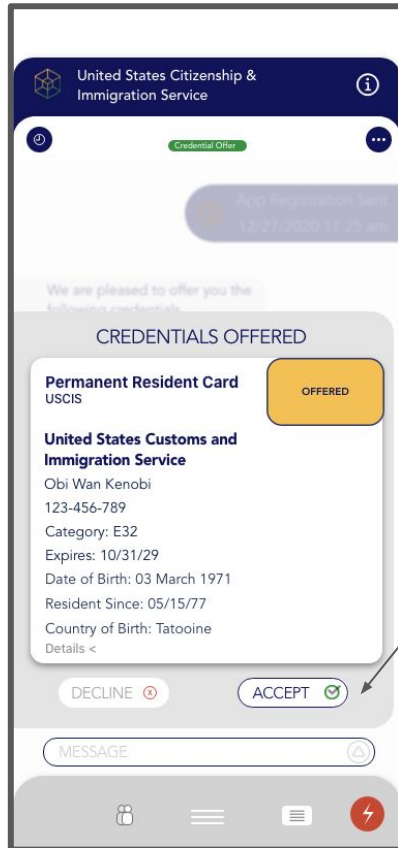
One-click offers have active **ACCEPT** button

Offer cards are pinned to bottom of screen until resolved



Connection Chat Screen

Offer Detail

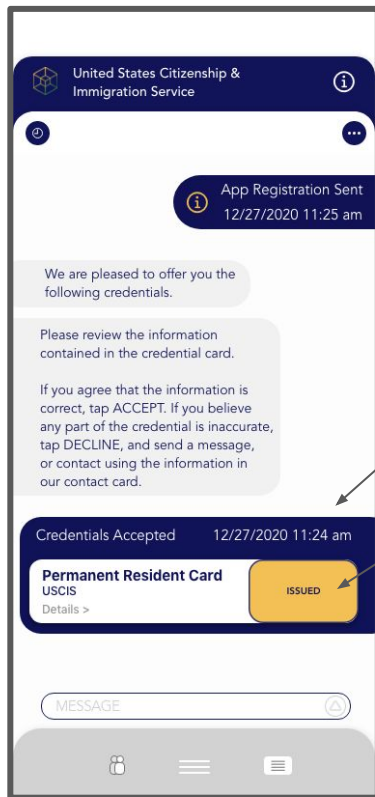


Once Credential card is “opened” for review,
ACCEPT button is active



Connection Chat Screen

Accepted



Blue Consent Card with
Accept stamp and date/time

Credential card remains on screen

Status changes to “ISSUED”



Connection Chat Screen

Accepted Detail



Popup Cred



User can add tags and colors to credential to categorize it immediately.

Option menu allows them to send it to another contact right from this screen as well

TAP on **SEND** button directs user to **CONTACT LIST** for selection into Voluntary Send sequence



User stories

Other actions from chat
screen



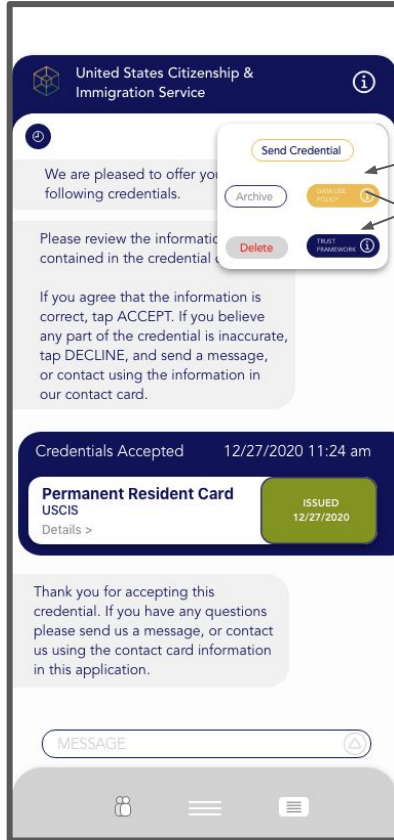
Connection Chat Screen

Popup Contact

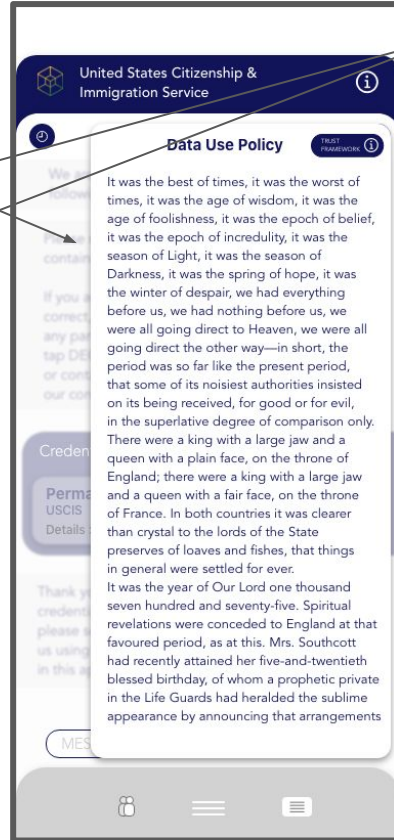


Connection Chat Screen

Popup Contact



Popup Document



TAP **DATA USE POLICY**, **TRUST FRAMEWORK**, or any linked document

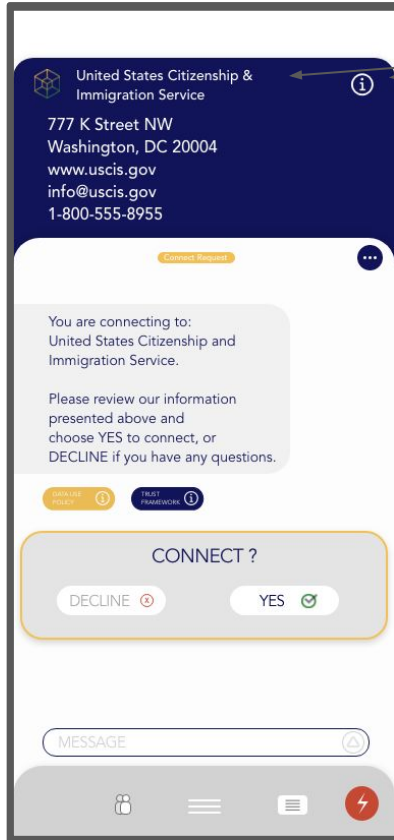
Gives user related text reader popup

ARCHIVE or **DELETE**
Achieves the associated action



Connection Chat Screen

C-Chat

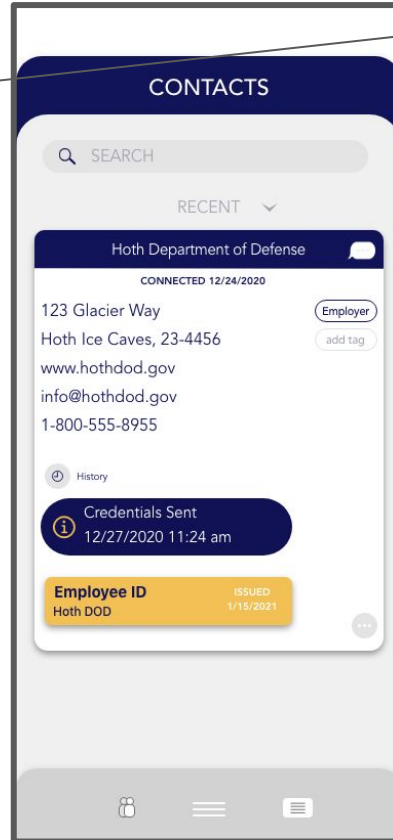
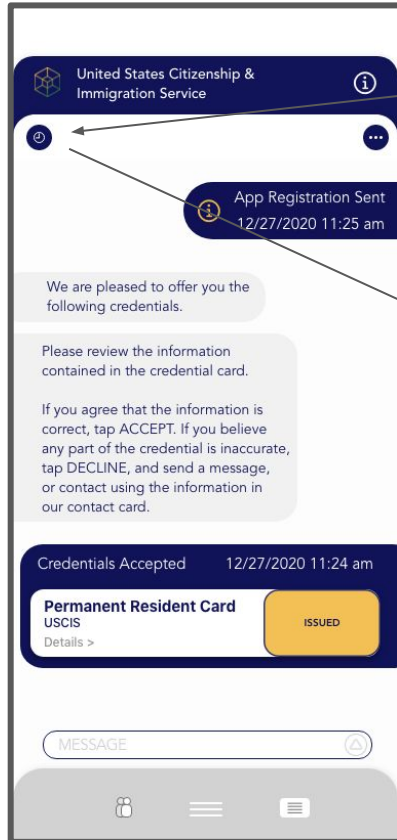


TAP “i” or **CONTACT NAME** reveals contact card details



Connection Chat Screen

C-Chat



TAP HISTORY ICON directs user to CONTACT DETAILS screen (subset of CONTACT LIST)

TAP CHAT ICON takes user back to most recent chat message



User stories

User connects to a verifier
and receives credential
request



User connects to issuer

SCAN-1



Camera opens to scan

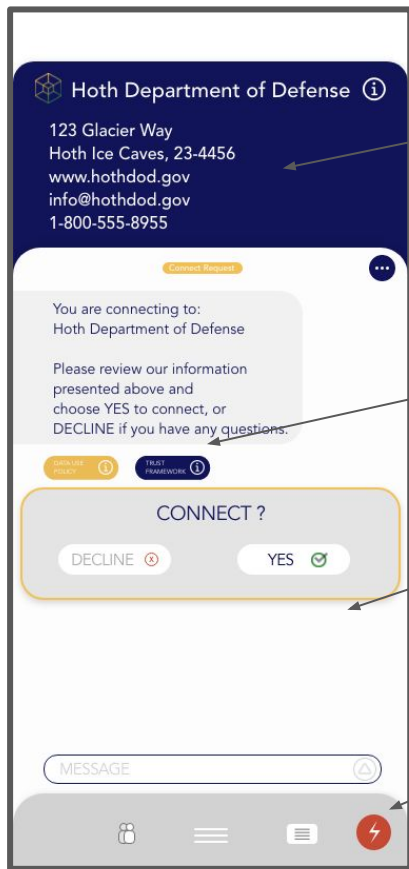
OR

TAP **REVEAL** to show user's QR for issuer/verifier to scan



Connection Chat Screen

C-Chat



C-Chat screen contains contact card

Card is minimized with with a tap anywhere outside of the contact card

Custom messaging and policies presented as messages or links

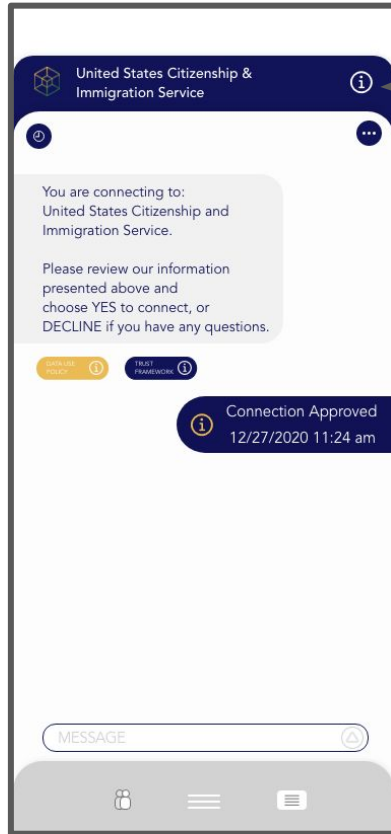
TAP **YES** to connect
Tap on DECLINE will generate auto-messaging from issuer/verifier

When any user action is pending, including unread messages, **Action Items** icon appears



Connection Chat Screen

C-Approved



Contact Card is hidden
TAP i icon to reveal again

Connection stamp



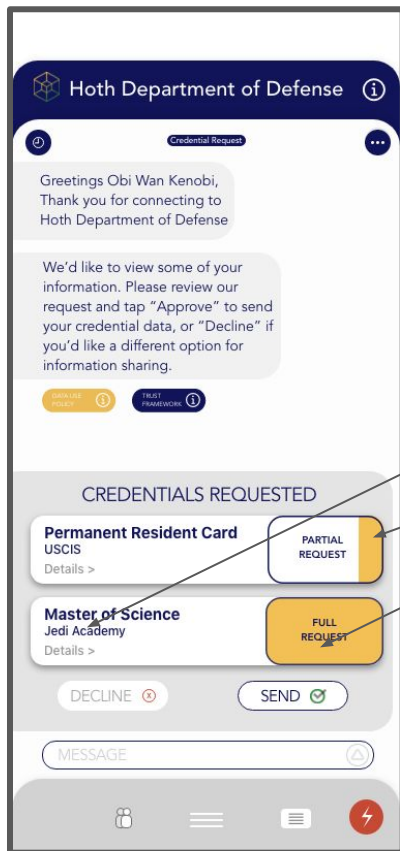
Connection Chat Screen



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Request Review



TAP **DETAILS** text to open

Labels define Partial Credential Requests and Full Disclosure Requests

It is possible that verifiers may require a review of credentials as laid out in offer sequence

SEND button is active
May be made inactive if verifier wishes to message holder first

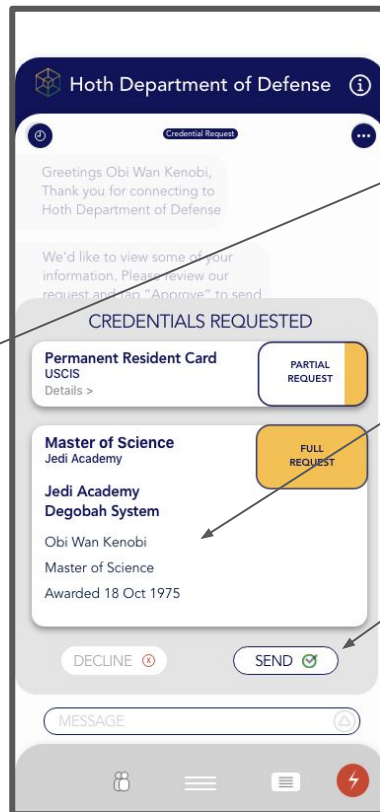


Connection Chat Screen

Request Detail 1



Request Detail 2



Partial requests show attributes not requested or predicate proofs below revealed attributes

Full disclosure requests show all credential attributes

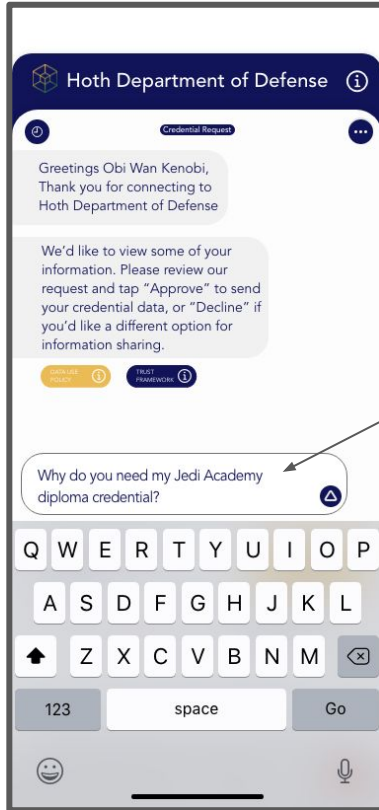
SEND button is active and TAP will minimize Action Card and send user back to main chat screen

May be made inactive if verifier wishes to message holder first

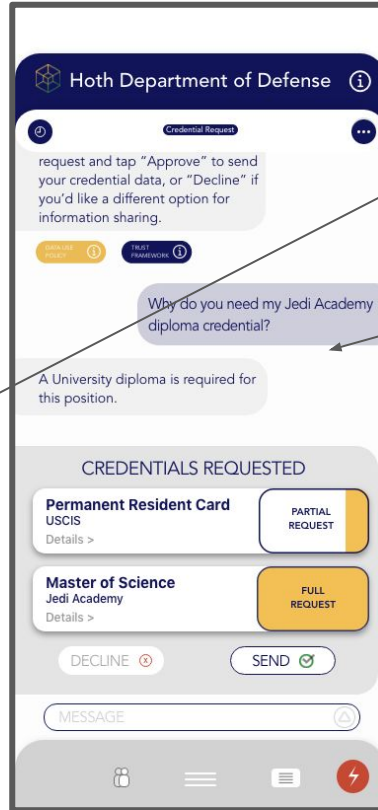


Connection Chat Screen

Chat



Chat Action



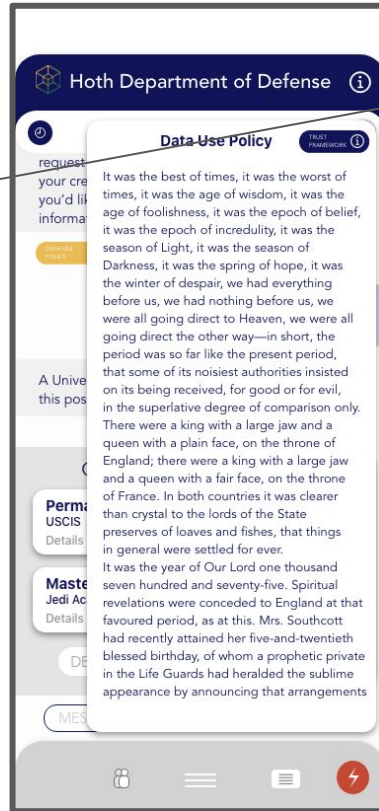
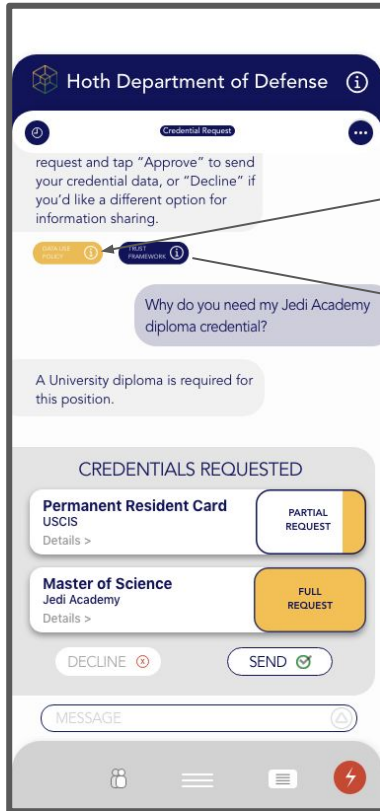
A TAP in the message field hides the Action Card in favor of the keyboard

Chat messages appear above the Action Card at all times



Connection Chat Screen

Chat Action

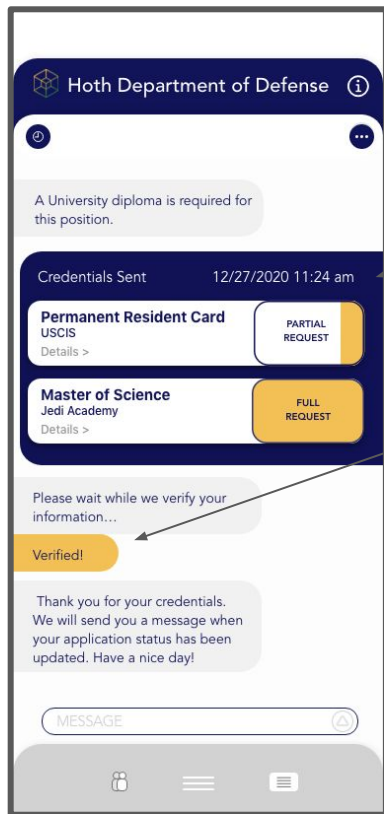


A TAP on a **DOCUMENT** button reveals the POPUP DOCUMENT reader



Connection Chat Screen

Request Approve



CREDENTIALS SENT Stamp on
Blue Consent Card

Verification Badge when verifier
accepts credential



User stories

User returns to app and resolves Action Items from home screen or from elsewhere in the app using Action Menu button

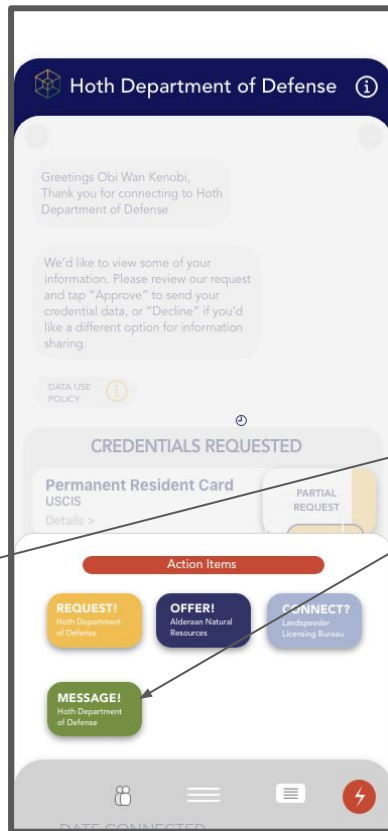


Action Item Prompts

Home - A



Action Menu



ACTION CARDS indicate pending actions:

1. Credential Request
2. Credential Offer
3. Connection Request
4. New Message

TAP on an **ACTION CARD**
Directs user to CHAT screen with
ACTION CARD pinned to bottom



Action Item Prompts



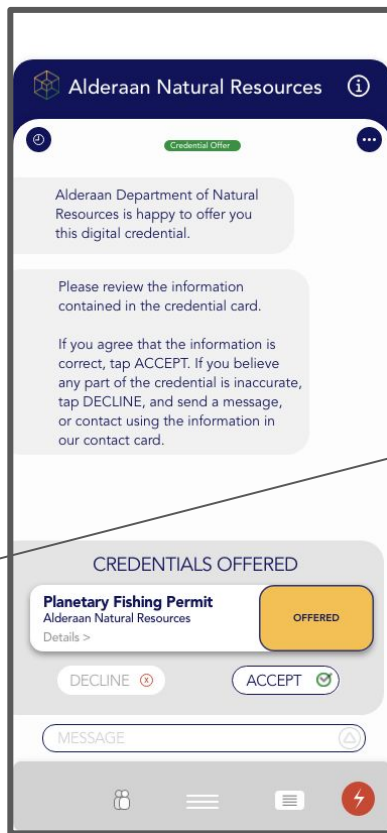
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Home - A



Action Menu



ACTION CARDS indicate pending actions:

1. Credential Request
2. Credential Offer
3. Connection Request
4. New Message

TAP on an **ACTION CARD**

Directs user to CHAT screen with ACTION CARD pinned to bottom

User then follows sequence for acceptance, request approval, etc

ACTION CARD then is removed from menus



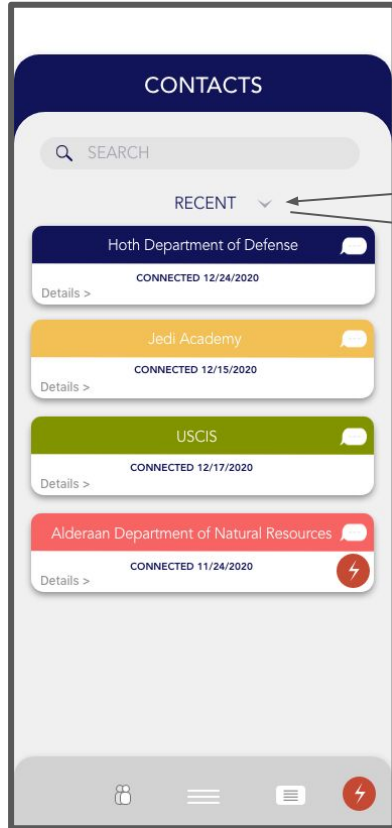
User stories

Actions from Contact List



Contact List Actions

Contacts



Popup Sort



User desires to sort contacts

Searchable list

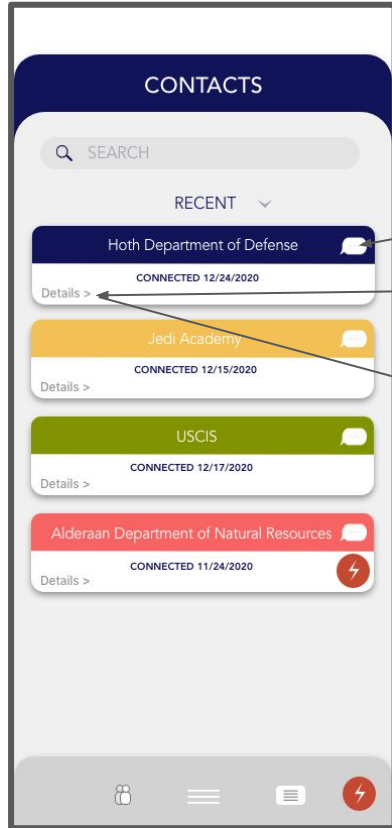
TAP on SORT ARROW reveals sort options

Sort by
Date Added
Recent
Alphabetical
User Tag

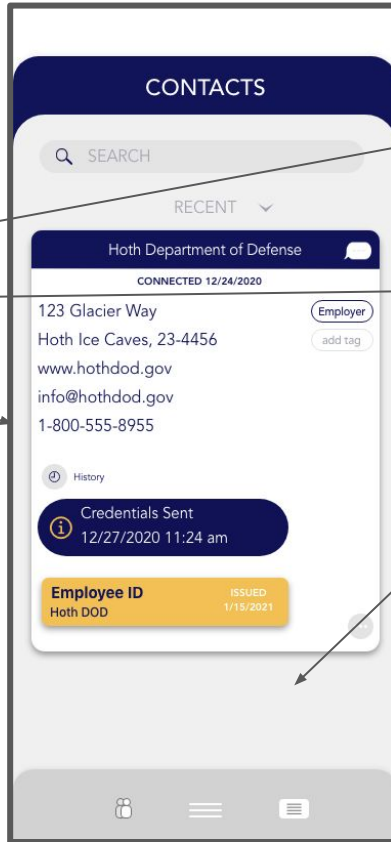


Contact List Actions

Contacts



Contact Detail



User desires to view contact details

Tap on CHAT ICON takes user to chat screen

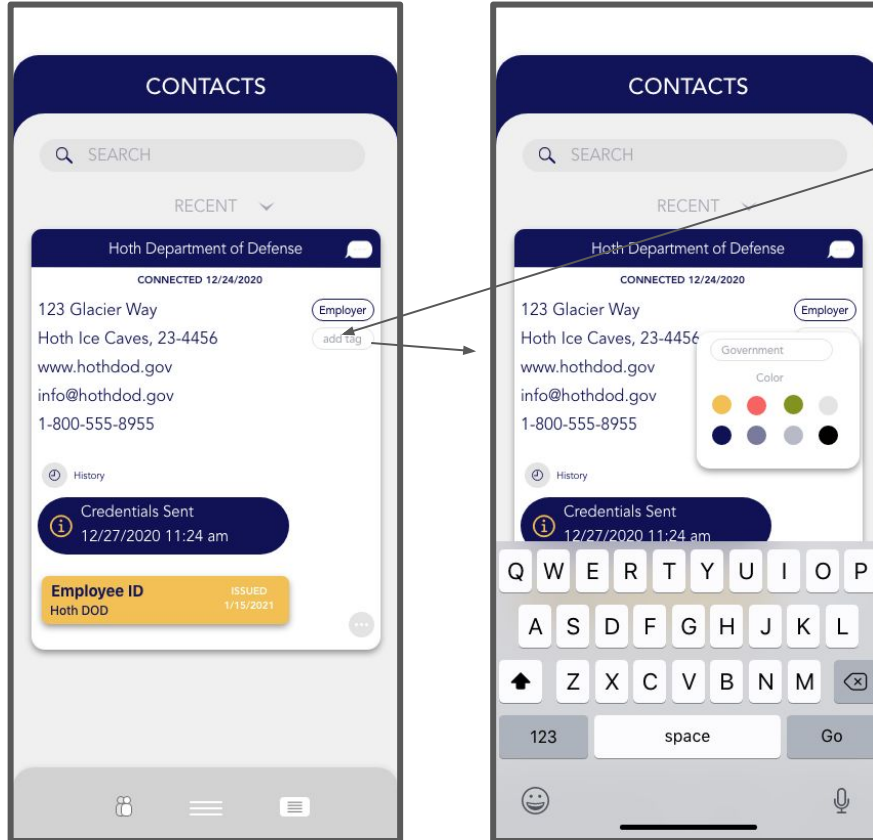
TAP on DETAILS text to open CONTACT CARD DETAILS

Other contacts are not visible



Contact List Actions

Contact Detail



User desires to add a tag to this contact

Tap on ADD TAG reveals POPUP TAG menu

User types a category tag
App will autofill with previously created tags if appropriate

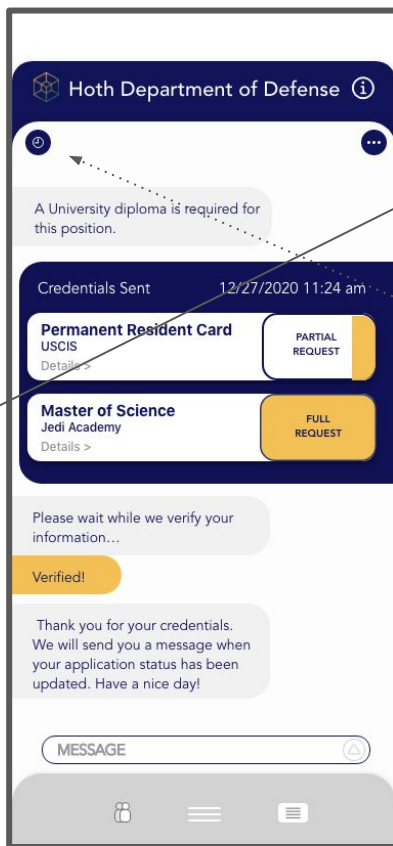
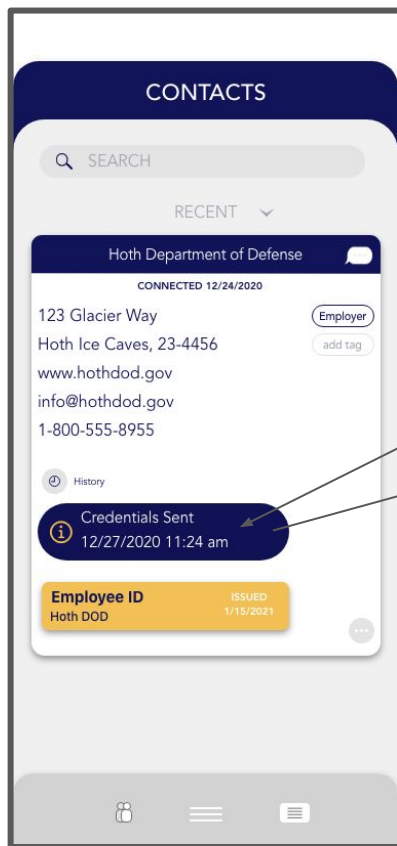
User selects a color

Contact's banner will change to the chosen tag color of the first tag assigned



Contact List Actions

Contact Detail



User desires to view the context of an action history

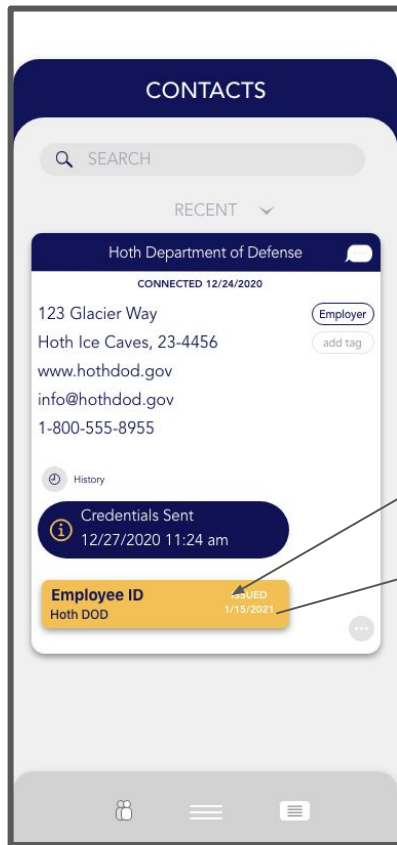
TAP on any CONSENT CARD directs user to the Chat screen where that Consent Card exists in the threaded chat history

TAP on HISTORY ICON to go back

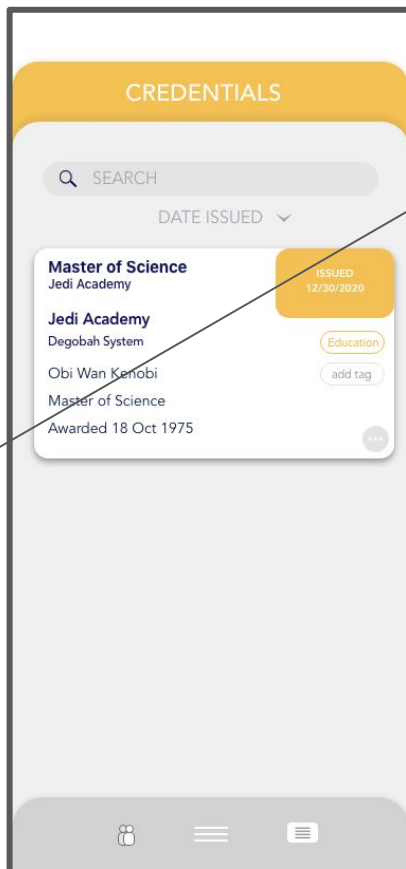


Contact List Actions

Contact Detail



Credential Detail



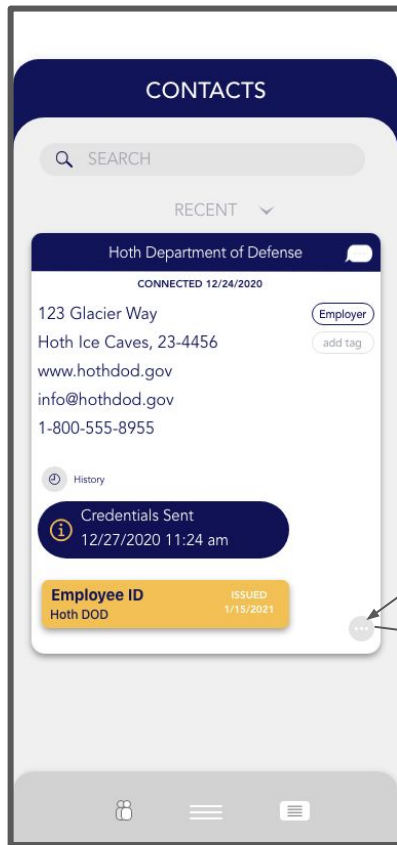
User desires to view a credential issued by this contact

TAP on any CREDENTIAL CARD directs user to the CREDENTIAL DETAIL screen

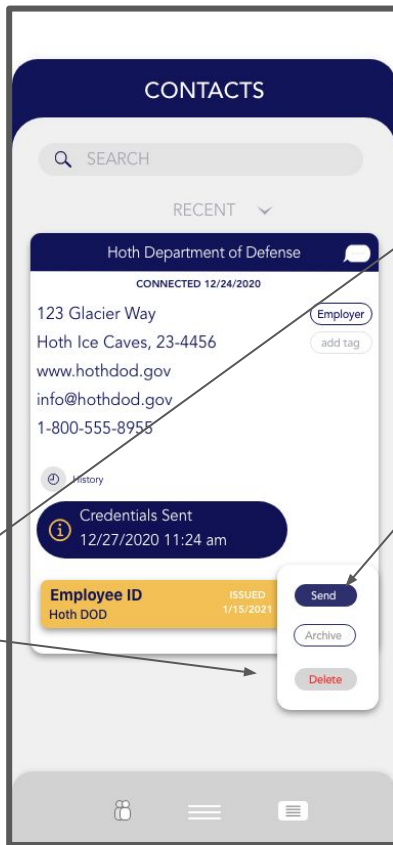


Contact List Actions

Contact Detail



Popup Options



User desires to send a credential to this contact

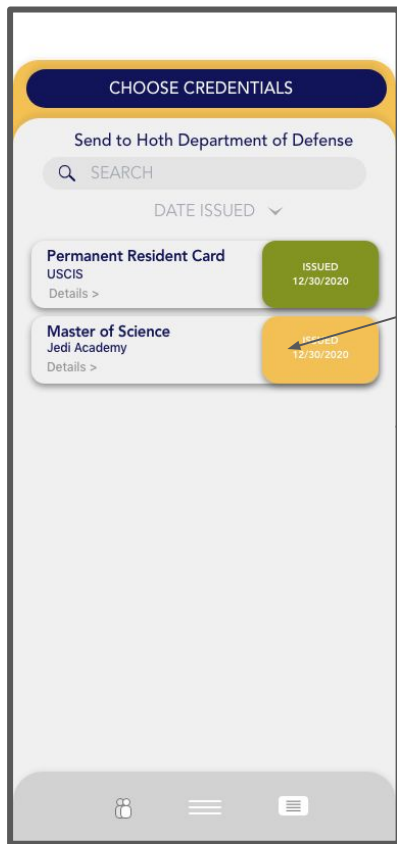
TAP on OPTIONS MENU to reveal option to Archive, Delete, or SEND something to this contact

TAP on SEND to initiate sequence of choosing credential(s) to send

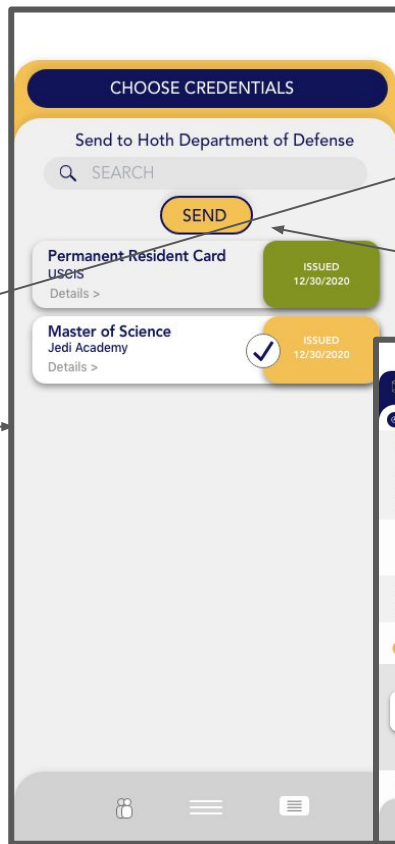


Contact List Actions

Choose Cred



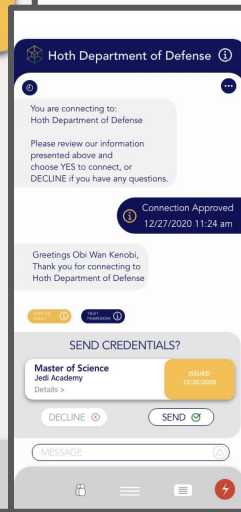
Choose Cred Ready



User desires to send a credential to this contact

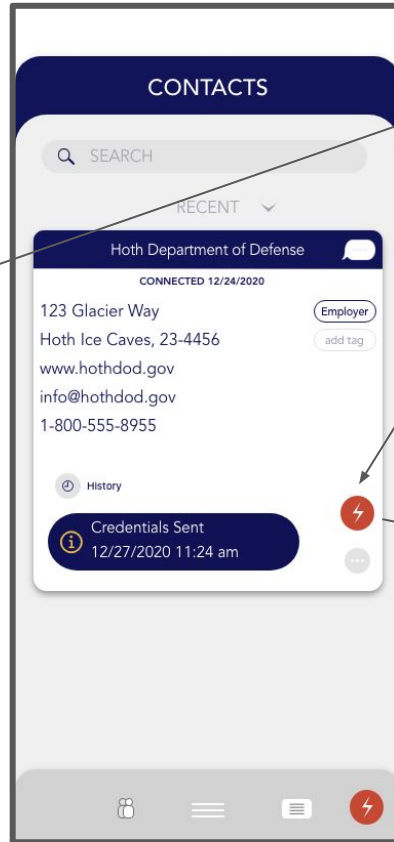
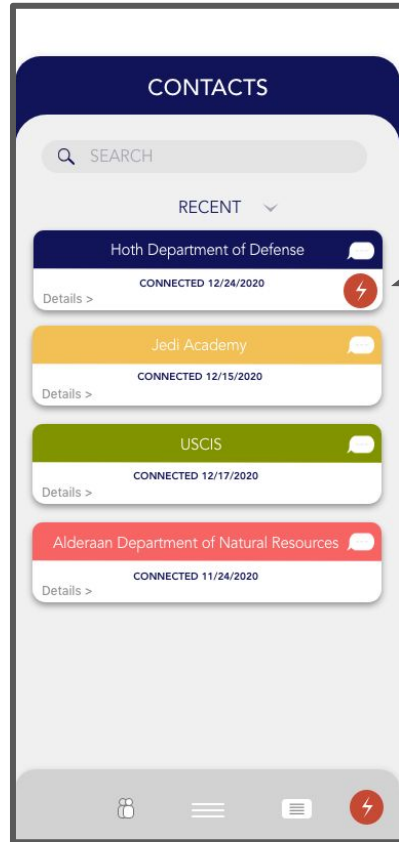
TAP to select one or more credentials to send to the contact from which the sequence started

TAP on SEND to initiate sequence of choosing credential(s) to send via Chat Screen



Contact List Actions

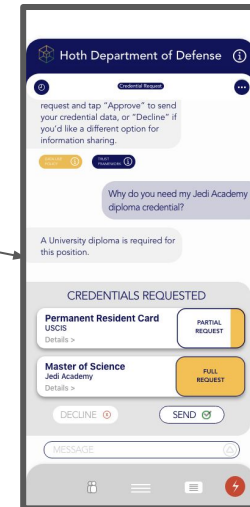
Cred List



User desires to send resolve an action item

TAP ACTION ITEM ICON from the contact's card, or from the Contact Details Card

Chat Screen with ACTION Item pinned to bottom is ready to be resolved



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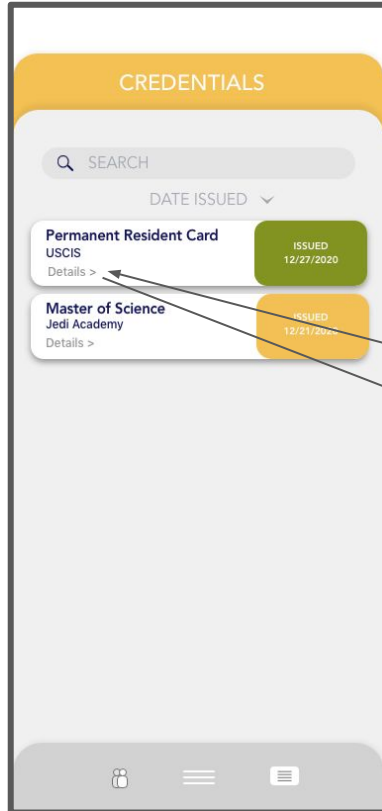
User stories

Actions from Credential List

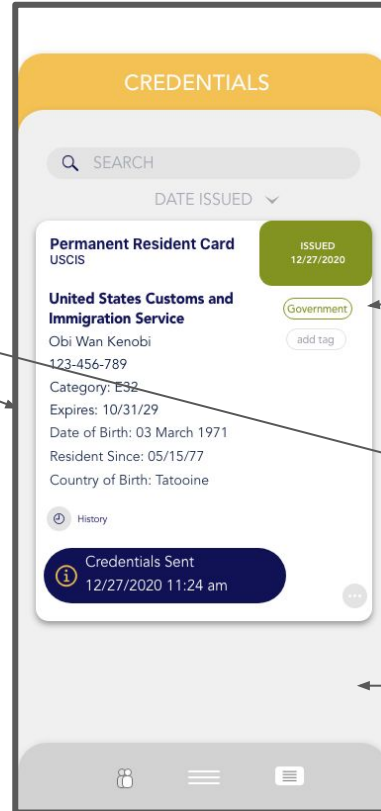


Credential List Actions

Cred List



Cred Details



User desires to view the details of a credential

Credential list is searchable and sortable with the same actions as used in the Contact list noted above

Tagging a credential is done with the same sequence of actions as takes place in the Contact sequence noted above

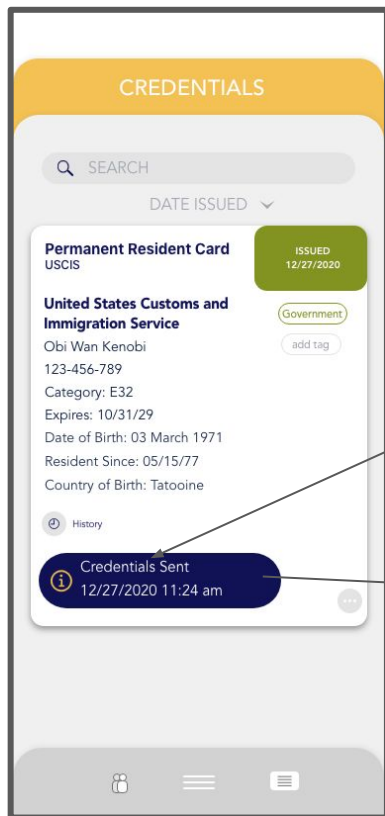
TAP on DETAILS text to reveal credential details

Other credentials are hidden



Credential List Actions

Cred Details

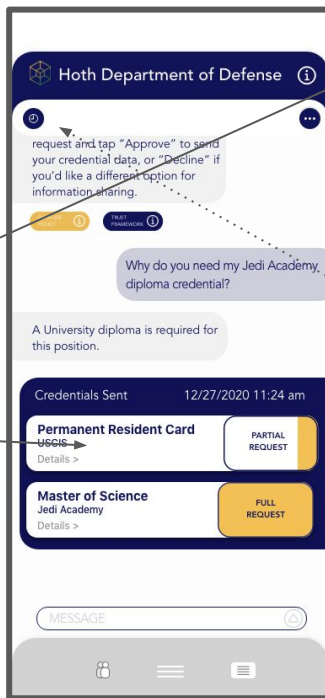


User desires to view the context of a **CONSENT CARD**

Under the History section:
TAP on a Blue **CONSENT CARD**

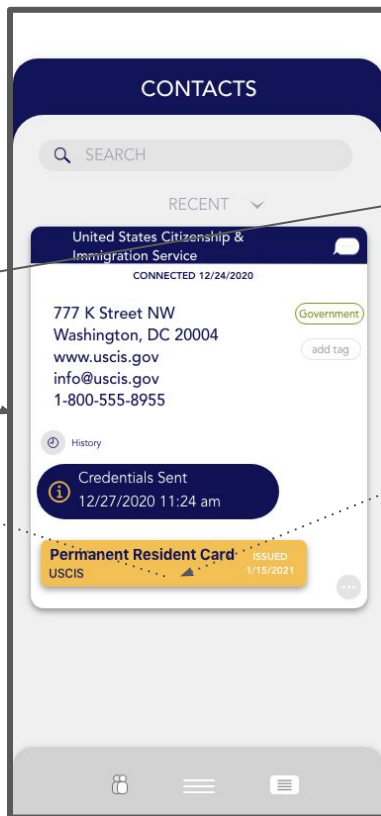
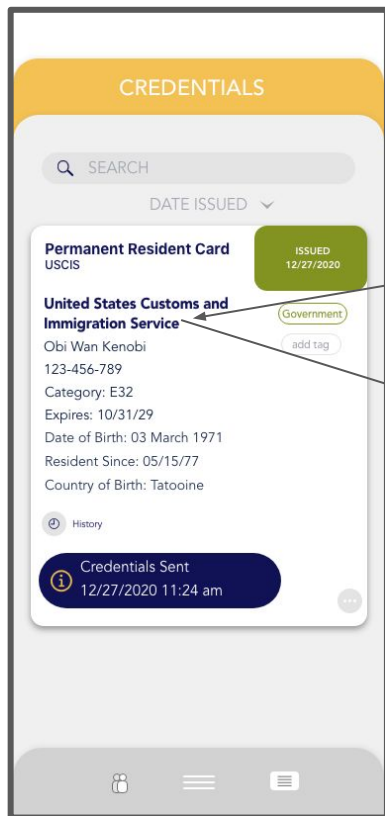
Reveals Chat Screen for the associated contact in the context of the threaded interaction

TAP on **HISTORY ICON** to go back



Credential List Actions

Cred Details



User desires to view the **CONTACT** that issued this credential

TAP on the TEXT name of the Contact

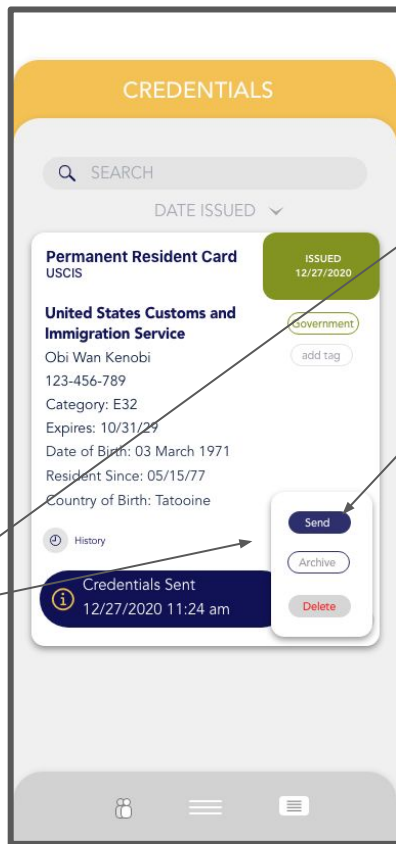
Reveals CONTACT DETAILS card

TAP on the CREDENTIAL to go back



Credential List Actions

Cred Details



User desires to send this credential to an existing contact

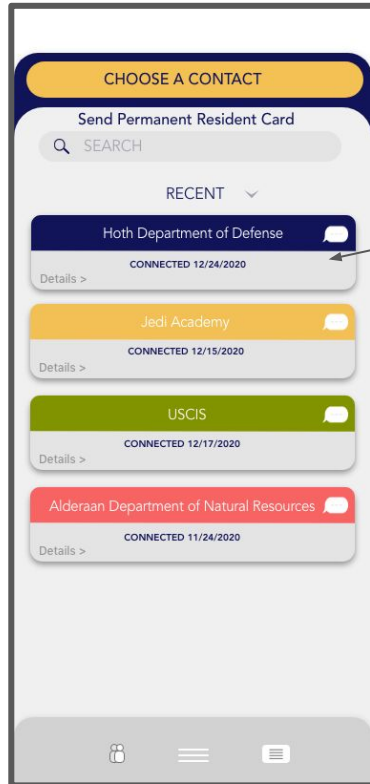
TAP on the OPTIONS ICON to reveal the Options POPUP menu

TAP SEND to initiate sequence of choosing a CONTACT

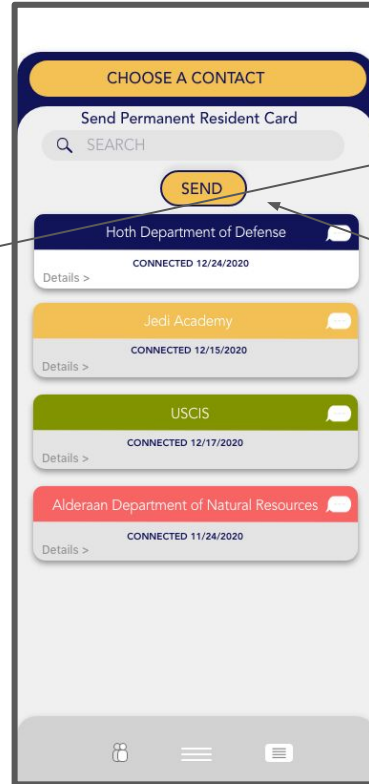


Credential List Actions

Choose Contact



Choose Contact Ready



User chooses a contact to send a credential

TAP on the CONTACT desired
That contact is highlighted

TAP SEND to reveal Chat screen
with ACTION CARD ready to resolve

