User Stories

User Story #1

As a User I want to access the Cal Notify application so that I can register as a user or see emergency/non-emergency notifications for my location.

Static Content Header information

- o Logo State of California Seal (left side of page)
- o Application Name: Cal Notify (left side of page
- Alert Notification System (left side of page)
- o Link/Bread Crumbs: My Dashboard/Notifications/Account/FAQ/Sign Out
- o Minimum of three picture will display in the Header of the page (rotating image real)

Static Content Footer Information

o Link/Bread Crumbs: Privacy Policy

Link/Bread Crumbs: Contact Us

Link/Bread Crumbs: FAQ

Link/Bread Crumbs: English

Link/Bread Crumbs: Spanish

Static Content Body of Sign In Page

- Welcome to Cal Notify
- Description of the application:
 - Cal Notify has been established to help keep California residents informed about events that may impact their safety, health and / or daily activities. Residents can receive email, text and push notifications for multiple locations including home, child day care, work, etc. We encourage you to create an account so you can receive instant notifications concerning your safety and the safety of those you care about.
 - To find active notifications in your area, you may search by zip code in the active notification panel. You do not need to create an account to search.
- Active Notification (label)
- o Label: Sign In

Notifications

 Emergency/Non-emergency notification will be added to this page as they are received from various agencies

Sign In Page Form Fields

Email Account – Required if account exists

- o Field Label 1: Email Account
- Textbox limit: None
- o Textbox validation: Field will validate against the email entered when user created account
- o Error Message: Invalid Email (The field also turns red)

Password – Required if account exits

- o Field Labe 2: Password
- Textbox limit: 10 Characters
- Textbox validation: Field will validate against the password created during account creation
- o Error Message: Invalid Password (The field will turn red)

Buttons & Links

Search My Location – button

When you select the Search My Location button the Search My Location Page will be displayed

Create an Account Link

When you select the Create an Account link the Create An Account page will display

Show Password Link

When you select the show password link the typed password will display in the password field

Sign In-button

o When you select the Sign In button the My Dashboard Page will be displayed

Forgot Password Link

The forgot password link will display the Password Reset Page

- 1. Can am directed to the create account page from the link
- 2. I can search a location for emergency/non-emergency notices
- 3. I can display my password as I am typing in the password field
- 4. I can select Forgot password and will have the ability to reset my password
- 5. I can access the application from Google Chrome
- 6. I can access the application from Internet Explore
- 7. I can access the application from Safari
- 8. I can access the application from my mobile device

As a User I want to create an account so I can receive emergency and non-emergency notification, so that I am aware of what is happening in my immediate location.

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Create An Account Form Fields

First Name – Required

- o Field Label 1: First name
- o Textbox limit: None
- o Textbox validation: None
- o Error Message: First name is a required field (The field also turns red)

Last Name – Required

- o Field Labe 2: Last name
- Textbox limit: None
- o Textbox validation: None
- Error Message: The last name is a required field (The field also turns red)

Address

- o Field label 3: Address 1 (required field)
- o Textbox limit: none
- Textbox validation: none
- o Field label 4: Address 2 (Optional)
- o Textbox limit: none
- Field label 5: City (required field)
- Textbox limit: none
- o Textbox validation: none
- Field label 6: State (required field)

- Textbox limit: two characters
- Field label 7: Zip Code (required field)
- Textbox limit: six characters
- Field label 8: Mobile Phone Number (Required for Text Notification)
- o Textbox limit: 10 digit field
- o Error Message (field turns red and message displays under impacted field)

Sign In Information

- o Field label 11: Email (required field)
- o Field label 12: Password (required field) requirement of password to display in password field
- Field label 13: Confirm password (required field)

Buttons & Links

Create Account – button

When create an account is selected and the account is created the Manage My Notification Page will be displayed

Cancel – button

When you select the cancel button you will be returned to the Sign In page

- 1. Can I create my profile
- 2. I can add my address Information
- 3. I can add a cell phone number for text messaging
- 4. I get notified when I make an error
- 5. I have to create a secure password
- 6. I am taken to the Manage My account page when I create my profile
- 7. I am take to the Sign In page when I cancel out of creating my profile
- 8. I can access the application from Google Chrome
- 9. I can access the application from Internet Explore
- 10. I can access the application from Safari
- 11. I can access the application from my mobile device

As a User I want to view my recent emergency and non-emergency alerts. I also want the ability to see my current profile setting and edit if necessary, so I continue to receive notifications.

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Dashboard Form Fields

Emergency Alerts – Display

- o Field Label 1: Alert Notification
- Field Label 2: Alert Notification
- o Field Label 3: Alert Notification
- o Field Label 4: Alert Notification
- o Field Label 5: Alert Notification
- o Field Label 6: Alert Notification
- o Field Label 7: Alert Notification

Non-Emergency Alerts – Delay

- o Field Label 8: Alert Notification
- o Field Label 9: Alert Notification
- o Field Label 10: Alert Notification
- o Field Label 11: Alert Notification
- Field Label 12: Alert Notification
- o Field Label 13: Alert Notification
- o Field Label 14: Alert Notification

Account Information - Display

- o Field label 15: Name
- o Textbox limit: none
- Textbox validation: Information provided from Account Page
- o Field label 16:
- o Textbox limit: none
- Textbox validation: Information provided from Account Page
- o Field label 17: Email address
- Textbox limit:
- Textbox validation: Information provided from Account Page
- Field label 18: Mobile Phone Number provided from Account Page
- Textbox limit: ten characters
- Textbox validation: Information provided from Account Page

Notifications

- o Field label 19: Locations
- Field label 20: Geolocation
- o Field label 21: Primary Address
- Field label 22: Additional Location from the Manage My Notification Page
- Field label 23: Additional Location from the Manage My Notification Page
- Field label 24: Additional Location from the Manage My Notification Page (up to ten additional locations)
- Field Label 25: Text Message (check box under each address type) information from the Manage
 My Notification Page
- Field Label 26: Email (check box under each address type) information from the Manage My Notification Page
- Field Label 27: Push Notification (check box under each address type) information from the Manage My Notification Page
- o Table should be Read Only

Buttons & Links

Account Information Edit – button

 When the account information edit button is select the application will display the Manage My Account Page

Notification Edit – button

 When you select the Edit Notification button the application will display the Manage My Notification Page

- 1. View all emergency alerts received based on my criteria
- 2. View all non-emergency alerts received based on my criteria
- 3. View my current account information
- 4. View Notification

- 5. Ability to edit my account information
- 6. Ability to edit my Notification choices
- 7. I can view and update my information on the Dashboard from Google Chrome
- 9. I can view and update my information on the Dashboard from Internet Explore
- 10. I can view and update my information on the Dashboard from Safari
- 11. I can view and update my information on the Dashboard from my mobile device

As a User I want to update my account information so I can continue to receive emergency and non-emergency notification, so that I am aware of what is happening in my immediate location.

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Manage My Account Form Fields

First Name - Required

Field Label 1: First name

o Textbox limit: None

o Textbox validation: None

o Error Message: First name is a required field (The field also turns red)

Last Name – Required

o Field Labe 2: Last name

o Textbox limit: None

o Textbox validation: None

o Error Message: The last name is a required field (The field also turns red)

Address

- Field label 3: Address 1 (required field)
- o Textbox limit: none
- Textbox validation: none
- Field label 4: Address 2 (Optional)
- Textbox limit: none
- Field label 5: City (required field)
- Textbox limit: none
- Textbox validation: none

- Field label 6: State (required field)
- Textbox limit: two characters
- Field label 7: Zip Code (required field)
- Textbox limit: six characters
- o Field label 8: Mobile Phone Number (Required for Text Notification)
- Textbox limit: 10 digit field
- o Error Message (field turns red and message displays under impacted field)

Sign In Information

- o Field label 11: Email (required field)
- o Field label 12: Old Password (required field) verification from previous stored password
- o Field label 14: Password (required field) requirement of password to display in password field
- Field label 15: Confirm password (required field)

Buttons & Links

Create Account – button

When create an account is selected and the account is created the Manage My Notification Page will be displayed

Cancel – button

When you select the cancel button you will be returned to the Sign In page

- 1. Can I update my account information
- 2. I can update my address Information
- 3. I can update a cell phone number for text messaging
- 4. I get notified when I make an error
- 5. I have to create a new secure password
- 6. I am take to the dashboard when I cancel out of updating my profile
- 7. I can update my account information from Google Chrome
- 8. I can update my account information from Explore
- 9. I can update my account information from Safari
- 10. I can update my account information from my mobile device

As a User I want to have the ability to add additional locations for notifications and select how to receive those notification for each location.

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Manage My Notifications Form Fields

Additional Location

- o Field Label 1: Address Nickname
- o Textbox limit: None
- Textbox validation: None
- Field Labe 2: Address
- o Textbox limit: None
- o Textbox validation: None
- Field label 3: City
- o Textbox limit: none
- o Textbox validation: none
- Field label 4: State (Optional)
- Textbox limit: two characters
- o Textbox validation: none
- Field label 7: Zip Code (required field)
- Textbox limit: six characters

My Location and Preference

- o Field label 8: Locations
- Field label 9: Geolocation
- o Field label 10: Primary Address
- o Field label 11: Additional Location from the Manage My Notification Page

- Field label 12 Additional Location from the Manage My Notification Page (up to 10 additional locations)
- Field Label 13: Text Message (check box under each address type) A check must be place in field to receive notification by this method
- Field Label 14: Email (check box under each address type) A check must be place in field to receive notification by this method
- Field Label 15: Push Notification (check box under each address type) A check must be place in field to receive notification by this method

Buttons & Links

Add – button

When the add button is selected the application will add the new address to the My Locations and Preferences table so the user can select the notification preferences for each address listed.

Save - button

When you select the save button on the bottom of the page your notification preferences will be saved and a message will be displayed stating your information was updated.

Cancel – button

When you select cancel button your changes will not be saved and you will receive a message stating no changes were made to your account.

- 1. Can I add additional address for notifications
- 2. I can set my preferences for method of receiving notifications
- 3. I can update Manage My Notification information from Google Chrome
- 4. I can update Manage My Notification information from Explore
- 5. I can update Manage My Notification information from Safari
- 6. I can update Manage My Notification information from my mobile device

As an Administrative user I want to have the ability to create a notification that will be sent out to all user of the application.

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Notification Management Form Fields

Non-Emergency Notifications

- Field Label 1: Notification Title (Required Field)
- o Textbox limit: 80 characters
- o Textbox validation: None
- Field Labe 2: Expiration Date (Required Field)
- Textbox limit: 10
- Textbox validation: mm/dd/yyyy
- o Field label 3: Notifications Details (required field)
- Textbox limit: none
- o Textbox validation: none
- Field label 4: Notification History
- o Textbox limit: none
- Field label 5: Notification Title (history)
- o Textbox validation: The title that appears is from a previous notification
- Field label 6: Expiration Date (History)
- o Field label 7: Administrator Email (History of person that sent the notification)
- Field label 8: Edit/Resend Link select link to see notification, Notification will appear above enter new expiration date and send notification.

Buttons & Links

Send Notification – button

When the Send notification Button is selected the notice will be sent to all users.

Cancel – button

When the cancel button is selected the notification details will be deleted from the screen.

Edit/Resend Link

When the Edit/Resend button is selected the existing notification will be displayed, the Administrator must enter a new expiration date and can update the title and notification if desired.

- 1. Can I create a new non-emergency notification
- 2. I can enter a title for the notification
- 3. I can set an expiration date
- 4. I can enter the necessary notification information and send it to all users
- 5. I can recall a message that was previously sent and resend with a new expiration date
- 6. I can cancel the message before sending
- 7. I receive a notice that my message was sent successfully.

As an Administrative user I want to have the ability to generate reports based on specific information such as Usability, Number of Notifications, Type of Notification so that I can assess the value of the application and needs of the users.

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Reports Form Fields

The Month's Notifications

- o Field Label 1: This Month's Notifications
- o Field Label 2: By Date
- o Field Label 3: Notifications by Source
- o Field Label 4: Export
- o Field Label 5: Accounts by Status 2 Months Compare

Buttons & Links

Export – button

When the Export Button is selected the data associated to the Notification By Source will be exported to an excel spreadsheet

Export-button

When the Export Button is selected the data associated to the Accounts by Status 2 Months Compare will be exported to an excel spreadsheet

- 1. I can visually see the statistics regard access, notification and status on the reports page
- 2. I can track the value of the application on the report page on a monthly bases

- 3. I can download the data do I can complete and analysis on various aspects of the application.
- 4. I can view reports and download information from Google Chrome
- 5. I can view reports and download information from Explore
- 6. I can view reports and download information from Safari
- 7. I can view reports and download information from my mobile device