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Release Note

# 🔧What’s New

New user stories delivered: **None**

# 🚀 Fixed Defects

The following bugs reported in SIT are addressed in the current interim build –

|  |  |  |  |
| --- | --- | --- | --- |
| ID | Title | Severity | Priority |
| [34766](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34766) | FN-My TASMU App- Android - Mobile App crashes when clicked on Subscriptions | 1 - Critical | 1 |
| [34770](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34770) | FN- App - Account status of the user is shown as blank instead of Suspend | 3 - Medium | 1 |
| [34653](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34653) | FN-Portal-User is intermittently getting logged out when it navigates to Profile page from home page and vice versa | 2 - High | 1 |
| [34765](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34765) | FN - Portal - Date of Birth shows today's date | 3 - Medium | 2 |
| [34786](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34786) | FN-Portal-Safari-Play and Pause button on Hero web does not indicate which button is clicked | 4 - Low | 2 |
| [34840](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34840) | FN - App - Currency is shown as 'QR' instead of 'QAR' | 3 - Medium | 4 |

# Accessibility fixes

The following issues related to accessibility have been addressed in this build -

|  |  |
| --- | --- |
| **ID** | **Title** |
| [33572](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33572) | NF-Accessibility-IOS iPhone Application-Applies to All screens in the App-Text Size/ColorContrast /Align content/Heading order |
| [33580](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33580) | NF-Accessibility-IOS iPhone Application-Main Menu -Scrolling: Ensure the content auto scrolls as Focus moves down the screen. |
| [34367](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34367) | NF-Accessibility-Registration: (Applies to B2B & B2C)-Validation errors must be specified |
| [34375](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34375) | NF-Accessibility-Select Plan – billing address forms page- Issues |
| [34689](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34689) | NF-Accessibility-IOS iPhone Application-Chat Bot not accessible to blind users |
| [34690](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34690) | NF-Accessibility-IOS iPhone Application-Chat Bot -Several Hidden focusable content detected |
| [34691](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34691) | NF-Accessibility-IOS iPhone Application-Chat Bot -Button; “Find Information” |
| [34692](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34692) | NF-Accessibility-IOS iPhone Application-Chat Bot -o Buttons for the moment do not link anywhere |
| [34695](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34695) | NF-Accessibility-IOS iPhone Application-Smart Services - View ALL |
| [34698](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34698) | NF-Accessibility-IOS iPhone Application-Complaint / Feedback - Gesture control |
| [34705](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34705) | NF-Accessibility-IOS iPhone Application-My Account Section |
| [34706](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34706) | NF-Accessibility-IOS iPhone Application-Main Menu / Home- Scrolling |
| [34707](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34707) | NF-Accessibility-IOS iPhone Application-Main Menu -select languag |

# 🚀 Deployments

## Infrastructure

Pull Request – <https://dev.azure.com/TASMUCP/TASMU%20MSI/_git/infra/pullrequest/6020>

Steps:

Changes highlighted with grey are specific to CKAN.

1. Add/Update/Move below parameter files -

|  |  |  |
| --- | --- | --- |
| **Module Name** | **Version** | **Parameter File Name** |
| FunctionAppCKAN | 2021-04-05 | func-<sub>-apps-ckan-<env>-we-01 |
| AppServicePlan | 2019-08-01 | plan-<sub>-apps-ckan-<env>-we-01 |
| LogicApp | 2019-05-01 | logic-<sub>-apps-purvckan-<env>-we-01 |
| AppServicePlan | 2019-08-01 | plan-<sub>-apps-int -<env>-we-01 |
| FunctionAppPT | 2021-04-05 | func-<sub>-apps-pt-<env>-we-01 |

1. Add the new CI pipeline to Azure DevOps for CI-FunctionAppCKAN-Master-Build
2. Add func-<sub>-apps-ckan-<env>-we-01 and plan-<sub>-apps-ckan-<env>-we-01 to deployment of **/DeploymentOrchestration/Environments/<sub>/<env>/rg-<sub>-apps-ckan-<env>-we-01/deploy.json** (refer UAT file).
3. Add the following key vault reference to **/Scripts/AppConfigurations/keyvaultref/<env>/appsettings.json** file (refer UAT file) -
   1. CkanSettings:CkanAuthorizationToken
   2. CkanSettings:CkanResourceCreateURL
4. Deploy the below resource group -
   1. **rg-<sub>-apps-ckan-<env>-we-01**
   2. **rg-<sub>-apps-pt-<env>-we-01**
   3. **rg-<sub>-apps-int-<env>-we-01**
5. Add access policy in kv-<sub>-apps-<env>-we-01-parameters.json file in **Modules\ARM\KeyVault\2021-03-23\Parameters** (refer UAT file) for the following -

|  |  |  |
| --- | --- | --- |
| **Object Id** | **Secret** | **Certificate** |
| func-<sub>-apps-pt-<env>-we-01 | Get |  |
| func-<sub>-apps-ckan-<env>-we-01 | Get |  |

1. Deploy **rg-<sub>-plft-sec-<env>-we-01**
2. Update role assignment for following resources -

|  |  |  |  |
| --- | --- | --- | --- |
| **Identity Name** | **Type** | **Target Resource** | **Role** |
| func-<sub>-apps-pt-<env>-we-01 | Function App | acst-<sub>-apps-str-<env>-we-01 | App Configuration Store Data Reader |
| func-<sub>-apps-ckan-<env>-we-01 | Function App | acst-<sub>-apps-str-<env>-we-01 | App Configuration Store Data Reader |

## CRM

|  |  |
| --- | --- |
| **Build Id** | **Pipeline Name** |
| 38406 | [CD-CrmPlatform-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build/results?buildId=38406&view=results) |

### CRM post deployment verification

[Verify workflows are activated from deployment guide](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_wiki/wikis/TASMU-Central-Platform.wiki/137/Dynamics-365-Deployment-Guide) (refer 5.16 section)

## CDN

|  |  |
| --- | --- |
| **Tag** | **Pipeline Name** |
| SIT\_CDN\_08Apr2021 | [CD-CDNContainer-Prd-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1019) |

## Web Apps

|  |  |
| --- | --- |
| **Tag** | **Pipeline Name** |
| SIT\_Web\_08Apr2021 | [CD-WebApps-Prd-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1020) |

## Platform APIs

### Update the pipeline.

1. In platform apis, Create a new branch **Release/ SIT\_API\_08Apr2021** from the **Tag - SIT\_API\_08Apr2021**
2. Update the pipeline – pipeline/cd-platformapis-prd-release
3. Update the pre stage (refer the cd-platformapis-release for correct indentation)
4. Add below variable in variables section of pre stage:

ckanResourceCreationFunctionAppName: "func-<sub>-apps-ckan-<env>-we-01"

1. Add below step in steps action at the end.

- task: AzureRmWebAppDeployment@4

displayName: Deploy $(sharepointNotifyfunctionApp)

inputs:

ConnectionType: "AzureRM"

azureSubscription: sqcp-ado-spn-pre

appType: "functionApp"

WebAppName: $(sharepointNotifyfunctionApp)

packageForLinux: "$(Pipeline.Workspace)/functionapps/Mcs.TASMU.CMS.Notifications.Functions.zip"

1. Merge the branch - **Release/ SIT\_API\_08Apr2021** to master.
2. Deploy the release from the branch - **Release/ SIT\_API\_08Apr2021**

### Deploy the pipeline.

|  |  |
| --- | --- |
| **Branch** | **Pipeline Name** |
| Release/SIT\_API\_08Apr2021 | [CD-PlatformAPIs-Prd-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1021) |

### Update Key Vault Secret

1. Update the following [secret in key vault](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_wiki/wikis/TASMU-Central-Platform.wiki/151/Key-Vault-Secrets-Apps):
   1. Ckan-ResourceCreateURL
   2. Ckan-ResourceCreationFunctionURL

### Update the App Configuration

Run **CD-AppConfigurations-Master-Release** to update the configurations and restart the services.

## APIM

|  |  |  |
| --- | --- | --- |
| **Tag** | **APIs** | **Pipeline Name** |
| SIT\_APIM\_08Apr2021 | cmscontentapi;cmsdocumentsapi;cmsmediaassetsapi; | [CI-APIMConfig-CentralPlatformCore-Master-Prd-Build](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1150) |
| SIT\_APIM\_08Apr2021 | cmscontentapi;cmsdocumentsapi;cmsmediaassetsapi; | [CD-APIMConfig-pre-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=962) |

## Mobile

|  |  |  |
| --- | --- | --- |
| **Platform** | **Build Id** | **Pipeline Link** |
| Android | 38354 | [https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/\_build/results?buildId=38354&view=results](https://nam06.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdev.azure.com%2FTASMUCP%2FTASMU%2520Central%2520Platform%2F_build%2Fresults%3FbuildId%3D38354%26view%3Dresults&data=04%7C01%7Cmanvkaur%40microsoft.com%7C3ebcc55d9baa4c96b23908d8fa4fcbcc%7C72f988bf86f141af91ab2d7cd011db47%7C1%7C0%7C637534568017663491%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=7ZzjpUnoxZ8E1L9EY4j7UYhDwJvqKqC%2Bx2U9gN8hqK4%3D&reserved=0) |
| iOS | 38355 | [https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/\_build/results?buildId=38355&view=results](https://nam06.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdev.azure.com%2FTASMUCP%2FTASMU%2520Central%2520Platform%2F_build%2Fresults%3FbuildId%3D38355%26view%3Dresults&data=04%7C01%7Cmanvkaur%40microsoft.com%7C3ebcc55d9baa4c96b23908d8fa4fcbcc%7C72f988bf86f141af91ab2d7cd011db47%7C1%7C0%7C637534568017673449%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=Q5MGzn%2BvHEnIYiyUZx%2BTY3UZ%2FTlgREvbpYIN1Gfglyg%3D&reserved=0) |

## Post Deployment Verification

1. Function Apps Running
   1. <https://func-cpp-apps-ckan-pre-we-01.azurewebsites.net/>
   2. <https://func-cpp-apps-qnasync-pre-we-01.azurewebsites.net/>
   3. <https://func-cpp-apps-luistra-pre-we-01.azurewebsites.net/>
   4. <https://func-cpp-apps-intbpa-pre-we-01.azurewebsites.net/>
   5. <https://func-cpp-apps-intntf-pre-we-01.azurewebsites.net/>
   6. <https://func-cpp-apps-pt-pre-we-01.azurewebsites.net/>
2. Marketplace Portal - <http://marketplace.pre.sqcp.qa/en/>
3. Bot – Chat with bot on marketplace
4. My Tasmu Portal - <http://mytasmu.pre.sqcp.qa/en/>
5. Account Portal - <http://account.pre.sqcp.qa/en/>
6. Admin Portal Portal - <http://cpadmin.pre.sqcp.qa> (Login screen should come)
7. API Config access - <https://api.pre.sqcp.qa/config/api/feature>
8. Open Data Portal - <https://opendata.pre.sqcp.qa/>

# 💻 Reviewers

|  |  |
| --- | --- |
| Prepared By | Manvir Kaur, Sumit Gupta, Sutan Dan |
| Company name | Microsoft |
| Reviewed by | Ravi Sankar Pillutla, Anil Erkek, Abhishek Ghosh, Subhajit Chatterjee, Gareeb Navas T M, Mecit Atmaca |
| Approved by | Ashwani Sharma |

# Appendix

## Running Pipeline from Tags

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