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Release Notes

# 🔧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** |
| --- | --- | --- | --- |
| [36151](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36151) | FN - B2B - Same KB Article is shown 3 times in chat-bot | 3 - Medium | 2 |
| [36170](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36170) | FN - Developer Portal -Contact Us is not working | 3 - Medium | 2 |
| [36171](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36171) | FN - Clicking on MOTC logo on Open Data Portal and Developer Portal does not redirect to MOTC website/Not clickable | 3 - Medium | 2 |
| [36172](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36172) | UI - Logo for open Data Portal is not clear | 3 - Medium | 2 |
| [36185](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36185) | UI - Portal - Sector color coding is not correct and some do not have color codes too | 3 - Medium | 2 |
| [36189](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36189) | FN - B2B - Homepage - 'View All' functionality under Category service list is not working properly | 3 - Medium | 2 |
| [36205](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36205) | NF- Portal - Arabic - Word wrongly written on Product Name | 3 - Medium | 2 |
| [36225](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36225) | AA2-Home-Hero banner - image scaling | 3 - Medium | 2 |
| [36233](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36233) | BB5-Products & Services - Login prompt-Login pop up messaging | 3 - Medium | 2 |
| [36234](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36234) | BB6-Products & Services - Login prompt-Login pop up messaging | 3 - Medium | 2 |
| [36235](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36235) | BB7-Products & Services - Login prompt-Login pop up messaging | 3 - Medium | 2 |
| [36236](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36236) | BB8-Products & Services-Showing All -Pagination not wrapping | 3 - Medium | 2 |
| [36237](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36237) | BB9-Products & Services - Healthcare > View All-Right side gap when you move/pan the screeen | 3 - Medium | 2 |
| [36239](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36239) | BB10-Products & Services - Healthcare > View All-Right side gap when you move/pan the screeen | 3 - Medium | 2 |
| [36241](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36241) | BB12-Products & Services - Billing Address- While filling billing address | 3 - Medium | 2 |
| [36261](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36261) | NF - Portal - Arabic content on shown on English Portal and vice versa | 3 - Medium | 2 |
| [36303](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36303) | B2B-Chatbot: Incorrect message after selecting category in products and services | 4 - Low | 2 |
| [36345](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36345) | NF-Localization-B2B- Cross services translation on "Products and services" page | 3 - Medium | 2 |
| [36346](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36346) | NF-Localization- B2B- HealthCare Sector missing in the Arabic portal for Filter on Products and services Screen | 3 - Medium | 2 |
| [36356](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36356) | NF-Localization- Words to be updated on the Product details page | 3 - Medium | 2 |
| [36362](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36362) | NF - B2B - Portal- My TASMU to be removed from Go To dropdown for English and Arabic | 3 - Medium | 2 |
| [36393](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36393) | FN-B2B Marketplace-When user visits Order History page, no orders are displayed | 3 - Medium | 1 |
| [36396](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36396) | FN-B2B Marketplace-Order details are not displayed on Order History Page | 3 - Medium | 1 |
| [35779](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35779) | FN- B2b- No Details are shown in order screen for cancelled subscription order request | 3 - Medium | 2 |
| [36137](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36137) | UI -B2B- Thumbnails not shown for Category Services in homepage | 3 - Medium | 2 |

# 🚀 Fixed Issues

The following issues reported are addressed in the current build –

| **ID** | **Work Item Type** | **Title** | **Priority** |
| --- | --- | --- | --- |
| [36176](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36176) | Issue | UI modification related to P&S | 2 |
| [36466](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36466) | Issue | Change the field type of Arabic Answer (FAQ's entity) | 2 |

# ⭐ Improvements

# 🚀 Deployments

## Infrastructure

PR - [Pull request 7158: Merge TASMU CP into TASMU MSI - 31 May 2021 - Repos (azure.com)](https://dev.azure.com/TASMUCP/TASMU%20MSI/_git/infra/pullrequest/7158)

### File Updates

1. Add/Update following parameter files -

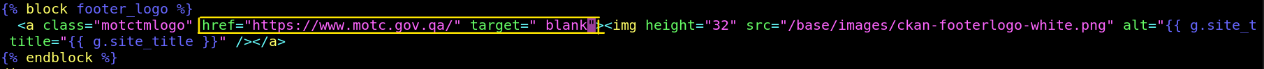
|  |  |  |  |
| --- | --- | --- | --- |
| **Module** | **Parameter Files** | **Action** | **Properties** |
| LogicApp | logic-<sub>-apps-intprdt-<env>-we-01 | Update | Refer PRs: [7134](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_git/infra/pullrequest/7134) and [7164](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_git/infra/pullrequest/7164) for the changes required to be incorporated. |

### Deployments

1. Run the following pipelines –
   1. CD-rg-<sub>-apps-**int**-<env>-we-01-Master-Release
   2. CD-AppConfigurations-Master-Release

### CKAN

Steps:

1. Copy latest **ckanfiles** from **stcpdappsckanuatwe01** to **st<sub>appsckan<env>we01.**
2. **Generate SAS Key for ckanfiles in st<sub>appsckan<env>we01**
3. Run the following commands in all the frontend VMs **(ckanfeapps<env>we0<n>)** -
   1. sudo vi /opt/bitnami/ckan/venv/src/ckan/ckan/templates/footer.html  
      Refer below image and on **line 24** make this change – **href=”https://www.motc.gov.qa/” target=”\_blank”**  
      
   2. cd /opt/bitnami/ckan/venv/src/ckan/ckanext/ckanext-tasmu\_theme/ckanext/tasmu\_theme/public/base
   3. sudo ~/azcopy\_linux\_amd64\_10.10.0/azcopy copy "https://**st<sub>appsckan<env>we01**.blob.core.windows.net/ckanfiles/ckanext-tasmu\_theme/ckanext/tasmu\_theme/public/base/images?**<use-sas-key-with-all-permissions>**" . --overwrite=prompt --check-md5 FailIfDifferent --from-to=BlobLocal –recursive
   4. cd /opt/bitnami/ckan/venv/src/ckan/ckanext/ckanext-tasmu\_theme/ckanext/tasmu\_theme/public
   5. sudo ~/azcopy\_linux\_amd64\_10.10.0/azcopy copy "https://**st<sub>appsckan<env>we01**.blob.core.windows.net/ckanfiles/ckanext-tasmu\_theme/ckanext/tasmu\_theme/public/tasmu\_theme.css?**<use-sas-key-with-all-permissions>**" . --overwrite=prompt --check-md5 FailIfDifferent --from-to=BlobLocal –recursive
   6. cd /opt/bitnami/ckan/venv/src/ckan/ckanext/ckanext-tasmu\_theme/ckanext/tasmu\_theme/templates
   7. sudo ~/azcopy\_linux\_amd64\_10.10.0/azcopy copy "https://**stcpdappsckan<env>we01**.blob.core.windows.net/ckanfiles/ckanext-tasmu\_theme/ckanext/tasmu\_theme/templates/footer.html?**<use-sas-key-with-all-permissions>**" . --overwrite=prompt --check-md5 FailIfDifferent --from-to=BlobLocal –recursive
   8. cd /opt/bitnami/ckan/venv/src/ckan/ckanext/ckanext-tasmu\_theme
   9. sudo python setup.py develop
   10. sudo service bitnami restart

## CRM

### Import and Upgrade TASMU\_CPM\_Core solution form below location:

[TASMU\_CPM\_Core](https://microsoft-my.sharepoint.com/:u:/p/gatm/EX-6COz23L1BiAisxMHB9pEBARvR_UdRzjHIORq3q-lLSA?email=wulhaq%40malomatia.com&e=zIs5R7&xsdata=MDN8MDF8fGZjNGU2NDY5ZDBkYzRlOTBhNDJjMDgwMjM1OTk4YzQ1fDY4YmFlMDQ4YzMxMDRlYzI5MzRmY2JjMjU4OGYzMGZlfDF8MHwzMTU1Mzc4OTc1OTk5OTk5OTk5fEdvb2R8VkdWaGJYTlRaV04xY21sMGVWTmxjblpwWTJWOGV5SldJam9pTUM0d0xqQXdNREFpTENKUUlqb2lJaXdpUVU0aU9pSWlMQ0pYVkNJNk1USjk%3D&sdata=blBrcnRRazlmYWtHaXRCY3dTTVQ2d1Qwc3lhdk1wd3l0UEMrSC9SMlg2cz0%3D&ovuser=72f988bf-86f1-41af-91ab-2d7cd011db47%2Cgatm%40microsoft.com)

### Deployment

|  |  |
| --- | --- |
| **Build Id** | **Pipeline Name** |
| 44450 | [CD-CrmPlatform-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build/results?buildId=44450&view=results) |

### CRM Post Deployment Verification

[Verify workflows and business rules 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)

### CRM Email Template Links Update

[Link to be changed in Email templates in CRM and Images needs to be uploaded for Prod](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_wiki/wikis/TASMU-Central-Platform.wiki/137/Dynamics-365-Deployment-Guide?anchor=5.17-email-templates-in-crm-and-images-needs-to-be-uploaded-for-prod) (Refer 5.17 section)

### Verify and Update Sector Arabic translation for Cross Sector and Healthcare

Cross Sector - قطاعات متعددة

Healthcare - الرعاية الصحية

## CDN

|  |  |
| --- | --- |
| **Tag** | **Pipeline Name** |
| SIT\_CDN\_31May2021 | [CD-CDNContainer-Prd-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1019) |

## Web Apps

|  |  |
| --- | --- |
| **Tag** | **Pipeline Name** |
| SIT\_Web\_31May2021 | [CD-WebApps-Prd-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1020) |

## Bot

|  |  |
| --- | --- |
| **Tag** | **Pipeline Name** |
| SIT\_Bot\_31May2021 | [CD-BotApi-Prd-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1022) |

### Bot Post Deployment Steps

Qnamaker English and Arabic – duplicate qna records to be cleaned up for CRM qna instance (tasmubot\_CRMKnowledgebase\_en\_us &tasmubot\_CRMKnowledgebase\_ar\_ar).

1. Open qnamaker portal : [QnA Maker](https://www.qnamaker.ai/Home/MyServices)
2. Select tenant, subscription, and environment – appcog-<sub>-apps-arqna-<env>-we-01 as shown in image *(Ref - Image 1 - QNA Instance)* and click tasmubot\_CRMKnowledgebase\_ar\_ar highlighted in image below.
3. Similarly for English appcog-<sub>-apps-qna-<env>-we-01 as shown in image *(Ref - Image 1 - QNA Instance)* and click tasmubot\_CRMKnowledgebase\_en\_us.

Image 1 - QNA Instance

Graphical user interface, text, application, email

Description automatically generated

1. There will be two QnA pairs like below image *(Ref - Image 2- QNA Pairs).* Remove duplicate qna pairs.

Image 2- QNA Pairs

Graphical user interface, text, application, email

Description automatically generated

1. After removing all click on save and Train button then click on Publish as shown in image *(Ref- Image 3 - Publish QnA)*.

Image 3 - Publish QnA

Graphical user interface, text, application

Description automatically generated

## Developer Portal

### Pre - Deployment Steps

1. Remove lock for APIM from resource group – **rg-<sub>-shrd-<env>-we-01**.
2. Open APIM DevPortal pipeline for Pre Env.  
   <https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=963>
3. Click on Edit, then click on Variables. Below screenshot is for reference.  
   Graphical user interface, text, application, email

   Description automatically generated
4. Click on below variables:
   * *destEnvUrls*
   * *existingEnvUrls*
5. Update these variables – add comma (,) and append the contact us url: https://marketplace.{env}.sqcp.qa/en/support/contactus
   * *destEnvUrls*
     + Old value: https://marketplace.pre.sqcp.qa/en/
     + New Value: https://marketplace.pre.sqcp.qa/en/,https://marketplace.pre.sqcp.qa/en/support/contactus
   * *existingEnvUrls*
     + Old value: https://marketplace.uat.sqcp.qa/en/
     + New value: <https://marketplace.uat.sqcp.qa/en/,https://marketplace.uat.sqcp.qa/en/support/contactus>

### Deployment

|  |  |
| --- | --- |
| **Branch** | **Pipeline Name** |
| Master | [CD-APIMDevPortal-rg-cpp-shrd-pre-we-01-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=963) |

### Post Deployment Step

1. Go to **apim-<sub>-shrd-<env>-we-01** and publish the developer portal. [Refer Step 3](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_git/apim-devportal?anchor=migrating-developer-portal) for detailed screenshot.

# 💻 Reviewers

|  |  |
| --- | --- |
| Prepared By | Manvir Kaur, Sumit Gupta, Sanjeevi Subramani, Rishi Nayak |
| Company name | Microsoft |
| Reviewed by | Ravi Sankar Pillutla, Anil Erkek, Subhajit Chatterjee, Gareeb Navas T M, Mecit Atmaca |
| Approved by | Ashwani Sharma |

# Appendix

## Post Deployment Verification

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

## Running Pipeline from Tags

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