

October 2018

New Features

Automated Monthly Releases

Our monthly release process has been in production for several months with more than 50% of the user community leveraging new features on a regular basis. As part of the October release, we are looking to move customers to automated monthly releases for the campusM Web App (Portal), App Manager and Oracle Business Intelligence, and we will be migrating customers to automated monthly releases for the October 2018 release.

This will provide you and your app users will experience the latest available campusM experience with the latest delivered enhancements each month, as custom in multitenant SaaS-based applications. Please note that the monthly releases are completed during the scheduled maintenance hours, but do not require any service downtime or any effort from you, the customer.

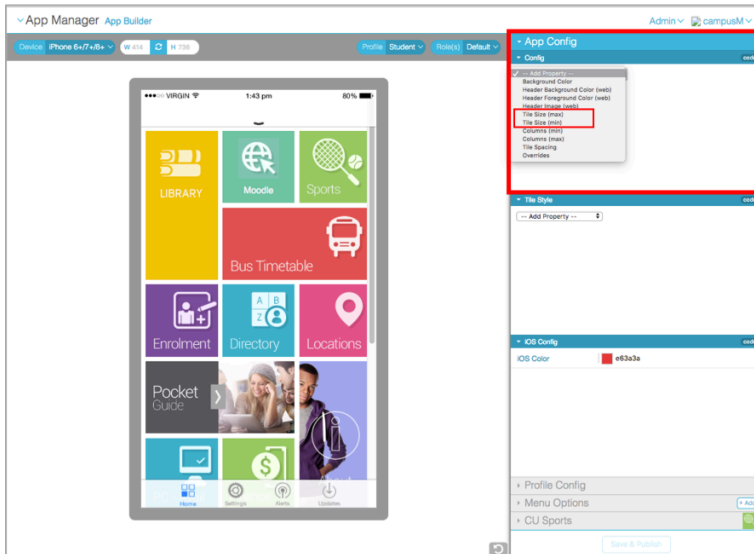
We already have a number of customers who are experiencing the benefits of automated monthly releases, and we are looking for customers to adopt this automated release approach as soon as possible. To this end, we are making available support resources for customers who have not upgraded their apps for some time, to support the transition to the personalization-enabled homescreen. If you would like to move to automated releases before October 2018, then please log a Salesforce Ticket with this request.

Please note that the new Preview Environment allows you to preview the release a month before it is available in production, so you can review the enhancements ahead of time and choose which features to utilize and enable, all within an environment very similar to your Production Environment. Automated monthly releases only affect the campusM Web App (Portal), App Manager and Oracle Business Intelligence components. Native apps and changes to the campusM Connect Layer are still on request.

If you have any questions or concerns regarding the Monthly Releases, then please log these within Salesforce.

Configuring Tile Heights and Widths in App Manager

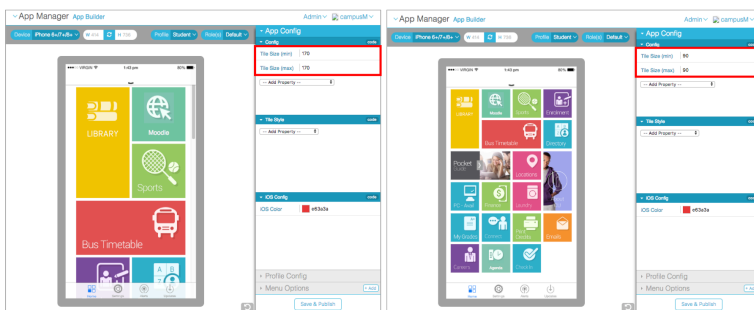
We have enabled the ability to control the minimum and maximum tile size within App Building using the addition of the following properties within the App Config Panel:



Property	Description	Default Value
Tile Size (min)	Minimum Tile size in pixels. A 1 x 1 tile will have will have a minimum height and width as defined by the property A 1 x 2 tile will have will have a minimum height and 2 x width as defined by the property	95
Tile Size (Max)	Maximum Tile size unit in pixels. A 1 x 1 tile will have will have a maximum height and width as defined by the property A 1 x 2 tile will have will have a maximum height and 2 x width as defined by the property	180

The Homescreen scaling and arrangement algorithm will operate within the boundaries set by the minimum and maximum tile size. The number of columns for the tile layout will therefore scale to meet the parameters defined. For complete control, define the minimum and maximum values as the same.

These properties can also be used within the Override properties. This would allow customers to modify the size of the tile based on the platform, device or screen resolution available. This allows a lot of flexibility of the homescreen experience.

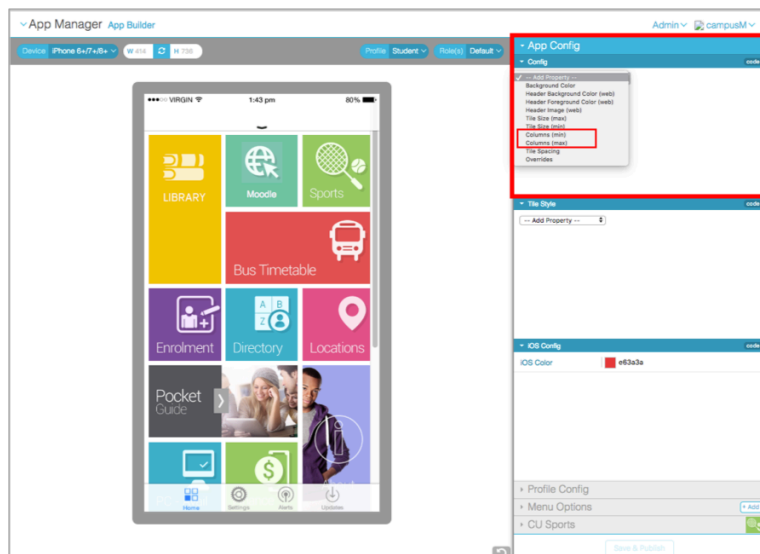


Note

The ability to define the tile size can have a significant impact on how the app appears with a range of devices due to the variances in pixel resolution/screen sizes of end users' devices. Customers are advised to test the changes these values have on a range of devices within the Preview or Sandbox Environments before deploying to Live.

Configuring the number of columns of tiles in App Manager

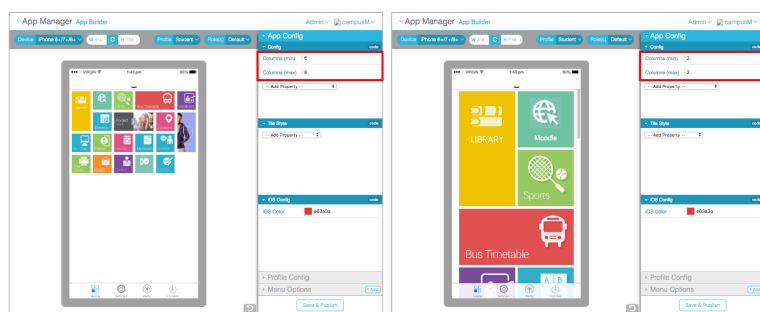
We have enabled the ability to control the minimum and maximum number of columns used to display tiles on the homescreen within App Building using the addition of the following properties within the App Config Panel:



Property	Description	Default Value
Columns (min)	Minimum number of columns to display tiles on the homescreen	1
Columns (max)	Maximum number of columns to display tiles on the homescreen	5000

The Homescreen scaling and arrangement algorithm will operate within the boundaries set by the minimum and maximum number of columns. The size of the tiles will therefore be scaled to meet the parameters defined. For complete control, define the minimum and maximum values as the same.

These properties can also be used within the Override properties. This would allow customers to modify the size of the tile based on the platform, device or screen resolution available. This allows a lot of flexibility of the homescreen experience.

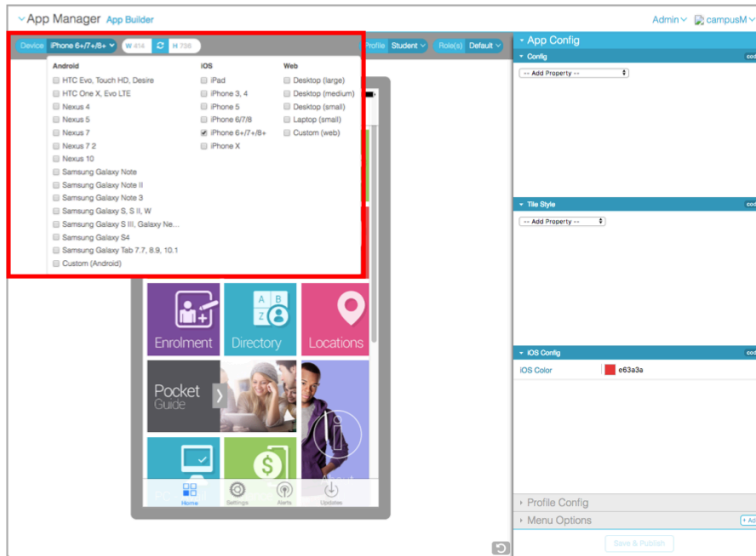


Note

The ability to define the number of columns can have a significant impact on how the app appears with a range of devices due to the variances in resolution/screen sizes of end users' devices. Customers are advised to test the changes these values have on a range of devices within the Preview or Sandbox Environments before deploying to Live.

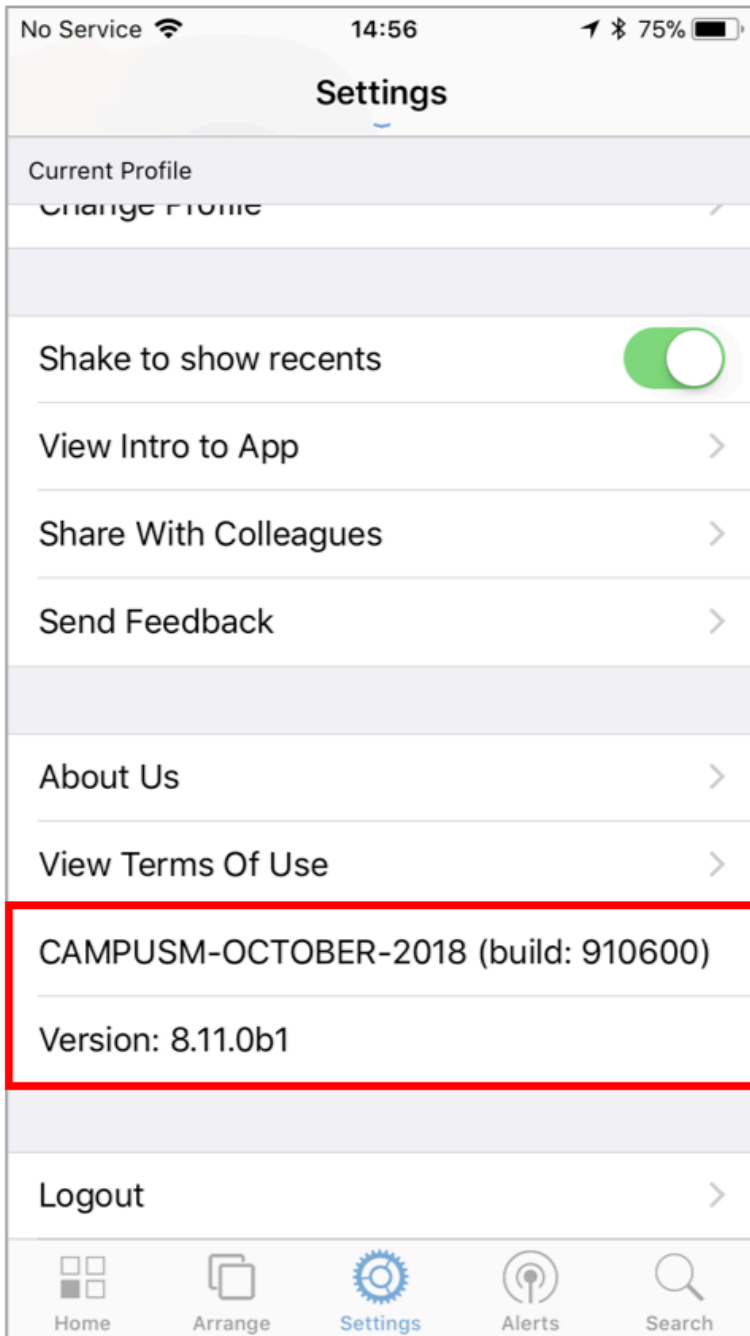
Additional Apple Devices added to App Builder Preview

App build Preview devices have been added for iPhone 7, 8, iPhone 7+, 8+ and iPhone X.



Release Month added to App Version reported in App Settings

The release month has been added to the Version information within the native app settings to align with the monthly release process. This is within the Android and iOS campusM apps.



Resolved Issues

Issue	Affected Platform	Salesforce Case Number (s)
Edits to Pocket guide content within App Manager using Internet Explorer are not saved despite receiving a successful confirmation message	App Manager	00569091
A default location was returned when no Location Reference was provided for an event from the timetable service. No link to location now shown if Location reference is NULL	Android App	00569439 00574711
Personal details were editable within the App Settings for LDAP and SSO users. This has now been prevented	Web App	00569488

Issue	Affected Platform	Salesforce Case Number (s)
with the personal detail fields being read only		
Full Screen AEK not being shown in full screen format. 'Full Screen AEK' property added to App Builder to enable Full Screen AEKs	App Manager	00569012
Pixilated map images shown on large screen Android devices, rendering them difficult to read	Android App	00565058
Inability to control tiles sizes and layouts to deliver consistent Homescreen experience for end users. Addition of new tile size and column properties addresses this - see above	App Manager	00579912
Terms of use not showing from within the App Settings if the device is offline. Added caching to this area to improve offline behavior	Android App iOS App	N/A
Issue with serialization of 'Parcels' within the Android app causes app to crash	Android App	00528655
Google Maps Zoom not consistent across iOS devices	iOS App	00510162
Minimum password complexity requirement within app manager not being enforced	App Manager	00496466 00500951