

Blackboard

Community Engagement - Sprint Review

Sprint 01

Dec 30 – Jan 11



Scrum Teams

Scrum Team	Product
Pambaram	Web Community Manager
Mobius	Mass Notification (BBComms)
Kabaddi	BBReach
Golli	Connect
7 Stone	Microservice
Chozhas	Mobile
Silambam	iPaas

S01 Summary

Pambaram

- Commenced QA for .Net Upgrade
- Addressed early adopter feedback to hide header section in ISD App
- Completed 2.59 Regression

Mobius

- Successfully Completed Segregation of Send message from H instances
- Completed the spike related to searching integrated staff directory using Title

Kabaddi

- Completed creating lambda to get member count and person group user record
- Completed migrating existing channel group & classes to Reach channel table

Golli

- Completed Contract extension utility and deployed in PROD on 13th Jan 22
- Progressing in automating regression test cases

7-Stones

- Progressing in Tenant management service

Chozhas

- Completed the API Integration with functionality for Launch OTP Refresh.
- Support App team on App bundle deployments in Google Play.
- MCA Rewrite Legacy – Dev Activities for News and Post feed, Bottom Navigation Static & Connection with bottom navigation.

Silambam

- Completed PI Objectives for Aeries SIS production readiness and bundling
- POC for docker containers
- Spike activity for Skyward

Pambaram and Windows SRE

Product: Web Community Manager

Pambaram Sprint Activity (WCM)

Sprint Goal: Continuation of Automation for Calendar and Regression

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
SCB-11242	Hide header section on the ISD App	2.61
SCB-11407	QA Part 1 .Net Upgrade	2.60
SCB-11409	Spellchecker appears not to be functioning within ESC11	NA
SCB-11390	Bamboo build modification in development environment	NA
SCB-11412	WCM Template Report for December of 2021 - NO QA	NA
SCB-11313	2.59 Release Finish - Performance test the release and create rollback assets in order to have results for the Go/NoGo meeting	NA
SCB-11398	2.59 Release Regression	NA
SCB-10810	Import Calendar events	NA
SCB-10827	Edit Calendar app options	NA
SCB-10831	Export Calendar	NA
SCB-11323	iCal export Calendar	NA
SCB-11325	Register for a Calendar event	NA
SCB-11326	Approve and View events posted to other calendar	NA
SCB-11352	Approve calendar comment	NA
SCB-10862	Regression automation test result in Slack	NA

Pambaram Sprint Activity (WCM)

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
WSRE-366	*.schoolwires.net DigiCert certificate renewal	10/Jan/22
WSRE-753 WSRE-757	NR Synthetics Monitor Failure alerts	04/Jan/22
WSRE-822	Migration of Redirect Solutions to ALB / WAF	11/Jan/22
WSRE-673	Deploy .NET 4.8 to non prod	11/Jan/22

Pambaram Sprint Activity (WCM)

Demo

Description	Links
Demo for making the District and Campus header sections hidden in Integrated Staff Directory app based on Early Adopter feedback	Video

Mobius and Linux SRE

Product: BB Comms

Mobius Sprint Activity (BBComms)

Sprint Goal : Completion of Segregation of Send message process from H Instance

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
PEB-5858	Send Batch services for listening batch Queue	10.33
PEB-5859	Test regular messages	NA
PEB-5860	Test Reach messages	NA
PEB-5861	Test Automated messages	NA
PEB-4801	Define 'Rule' dynamodb table Data model	10.34
PEB-4802	Create a Lambda to set the Rule in Twitter (Invoking POST/rules)	10.34
PEB-4804	Convert the python as service and start it on load	10.34
PEB-4807	Provide required packages to run the streaming service inside new EC2 instance	10.34

Mobius Sprint Activity (BBComms)

Sprint Goal : Completion of Segregation of Send message process from H Instance

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
PEB-4808	Research on how to access the dynamodb from the service that runs inside the EC2 instance	NA
PEB-4809	Define the 'Feed' dynamodb table data model	10.34
PEB-4847	Add carousel album images for Twitter Feeds	10.34
PEB-4848	Process the Feed response and store it in Feed Dynamo DB	10.34
PEB-5906	Spike: Search Integrated Staff Directory by Title (Sphinx)	NA

Mobius Sprint Activity (BBComms)

SRE:

JIRA#	Description	Release Date/Version
CEL-912	Add SQS related permissions to Opsworks instance profiles for all SQS queues created	
CEL-914	Create a new SQS Queue for pushing the newly created batches	
CEL-915	Create 3 SQS Queues for IMPORTMGR Solution(PEB-5777)	
CEL-916	Create 2 SQS Queues for ECSMESSAGEMGR Scalability (PEB-5851)	
CEL-918	Create path /var/parlant/importFiles using Chef	
CEL-919	Mount separate volume (gp2/10Gb) on /var/parlant/importFiles	
CEL-957	Create a custom policy for accessing the twitter dynamodb tables for aws-opsworks-ec2-role	
CEL-960	DynamoDB Stream access for role	

Mobius Sprint Activity (BBComms)

Demo

Description	Links
<p>BBComms Sprint 01 Demo Presented by Karthick Chandran</p> <ul style="list-style-type: none">• Demo covers the following<ul style="list-style-type: none">• <i>Integration of PowerTrack API & Related operations using the Rule Manager</i>• <i>Segregation of Send batch from H Instances</i>	<p>BBComms Sprint 01 Demo</p>

Kabaddi and Linux SRE

Product: BB Reach

Kabaddi Sprint Activity (BB Reach)

Sprint Goal : Complete Launch OTP Refresh for Reach

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
RCH-932	Create lambda method to get member count for Channel table	NA
RCH-937	Create lambda for reach Channel table insert/update from PersonGroup Table	NA
RCH-940	Handle Query group and nested group migration	NA
RCH-1009	Create a method to get PersonGroupUser record for ReachChannel member list data	NA
RCH-1010	Create lambda for migrating Sections to Channel Table	NA
RCH-1016	Remove bbcomms call for update channel status	NA
RCH-1114	Create a generic method for Querycriteria to make dynamic query for Channel	NA

Kabaddi Sprint Activity (BB Reach)

Sprint Goal : Complete Launch OTP Refresh for Reach

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
RCH-1115	Migrate existing Channel groups to ReachChannel table	NA
RCH-1116	Migrate existing Channel classes to ReachChannel table	NA
RCH-1124	Use Reachchannel table index for getting settings channel api	NA
RCH-1127	Get user count from user school table for reporting page	NA

Kabaddi Sprint Activity

Demo

Description	Links
<p>Reach Sprint 01 Demo presented by Sivapriya</p> <ul style="list-style-type: none"><i>Demo Covers the activities completed as part of Reducing dependency phase 2</i>	<p>Reach Sprint 01 Demo</p>

Golli and Windows SRE

Product: Connect

Golli Sprint Activity (Connect)

Sprint Goal: Complete Migration of SMS traffic from OM to Twilio

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
CP-8568	Verify Mode Prioritization functionality	NA
CP-8569	Send IPTarget (Singlewire) notification	NA
CP-8577	Find all the apps that are using password, API keys, secrets configured in config file & database and list them in the Confluence document	NA
CP-8628	SMS Opt-In and Opt-Out messages should go via Twilio only	NA
CP-8643	Modify SMS carrier preview process from OM to Twilio	NA
CP-8652	Add date & time stamp to the logging file and compare the SP shared by support with current SP in utility	NA
CP-8658	Test Contract Utility in BURTOOLS01 with data restored from Production	13 th Jan/5.22.27

Golli Sprint Activity (Connect)

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
WSRE-864	Replicate NTI DB for Dev In Prod	07/Jan/22
WSRE-258	NAS servers research , testing how to mirror and cut over.	11/Jan/22
WSRE-748	Start of year 2022 maintenance for reporting service	03/Jan/22
WSRE-773	Fixing SFAPP PROD env spike to get it working	10/Jan/22
WSRE-688	Contract Utility release execution and cooperation with DEV on troubleshooting	

7 Stone

Product: Microservice

7Stone Sprint Activity (Microservice)

Sprint Goal: Kick starting implementation of email microservices

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
CMCRO-415	Create Table, Email Table Definition, creation, index	NA
CMCRO-424	Get Tenant details from "Tenant Table"	NA
CMCRO-426	Update Tenant details on request from the product team	NA
CMCRO-435	Unit Test framework for Email Service	NA
CMCRO-436	Automation Framework for Email Service	NA
CMCRO-437	Spike - Attachments (storing -s3, supporting formats, Object Expiration)	NA

Chozhas and Linux SRE

Product: CE-Mobile

Chozhas Sprint Activity (CE-Mobile)

Sprint Goal: Complete the API Integration with Functionalities for Launch OTP Refresh

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
PA-2192 / PA-2193	iOS & Android - New flag handling & API Integration	MCA v5.6.19
PA-2188 / PA-2189	iOS & Android - Login screen UI design implementation & validation	MCA v5.6.19
PA-2194 / PA-2195	iOS & Android - Verify & Ensure branded apps able to login with OTP successfully	MCA v5.6.19
PA-2196 / PA-2197	QA - iOS & Android - MCA - Testing the OTP validation for Email, Mobile, AppleID on login screen	MCA v5.6.19
PA-2261 / PA-2263	SDK - Legacy - News & Post Feed - Create SQLite tables & mandatory data & Prepare Gradle files for Android & Artifacts for iOS	NA
PA-2264	SDK - Legacy - News & Post Feed - Analysis to upload artifacts to maven	NA
PA-2243 / PA-2244	iOS & Android - Legacy - Button - Init SDK configs for Legacy MCA App	NA
PA-2245 / PA-2246	iOS & Android - Legacy - Button - Establish connection with SDK using Shared configs	NA

Chozhas Sprint Activity (CE-Mobile)

Sprint Goal:

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
PA-2306 / PA-2311	iOS - Legacy - Bottom Navigation - Enable navigation based on the type from SDK & Android - Implement branding configurations for Bottom bar	NA
PA-2304 / PA-2305	SDK - Legacy - Bottom Navigation - Get the static icon order with titles & Unit test case for bottom bar	NA
PA-2354 / PA-2355	iOS & Android - Fastlane - Support for Fastlane Installation in Physical or EC2 build machines	NA
PA-2237	Android – App Bundle Support – Generate signing keys for existing clients	NA
BCHQ-1306 / BCHQ-1308	QA – Android 12 & iOS 15 - MCA - Testing for saved messages, directory & settings	BCHQ v5.6.18
BCHQ-1310 / BCHQ-1311	QA – Android 12 & iOS 15 – BCHQ Bugs Testing	BCHQ v5.6.18
PA-2233 / PA-2235	QA – iOS 15 & Android 12 – MCA – Testing for the calendar, directory & social media items	MCA v5.6.19
PA-2236	QA – iOS 15 & Android 12 – MCA – Push notifications, Reach & Bugs testing	MCA v5.6.19

Chozhas Sprint Activity (CE-Mobile)

Maintenance/Bugs:

JIRA#	Description	Release Date/Version

Chozhas Sprint Activity (CE-Mobile)

Demo

Description	Links
iOS - Launch OTP Refresh	iOS Demo Video
Android - Launch OTP Refresh	Android Demo Video

Silambam

Product: iPaas

Silambam Sprint Activity (iPaas)

Sprint Goal: Complete Aeries Integration Testing and Release Notes Preparation.

New Features/Tasks/Enhancement:

JIRA#	Description	Release Date/Version
IPAAS-138	Release Notes Preparation	NA
IPAAS-139 / IPAAS-140	Aeries - Incorporate Pagination for All Endpoints	NA
IPAAS-26	Integration testing - Aeries SIS data integration	NA
IPAAS-14	Bundling for Aeries SIS API	NA
IPAAS-7	SPIKE - Skyward API exploration	NA
IPAAS-141 *	Containerized runtime (hosting) environment - POC	NA

Silambam Sprint Activity (iPaas)

Demo

Description	Links
Aeries SIS Data Integration	Demo

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Pambaram

Roles	Who
Manager	Prince Pushparaj
PM/PO	Ruth Spina/Hariharan Y
Scrum Master	Seethalakshmi S
Team	Frank Salpino Manikandan Ganesh Vinay Naveen JavidAli Valli
SRE Team	Pete Weyandt, Martin Zelenay, Mike Struble, Jerre Price, Kyle Coder

Mobius

Roles	Who
Manager	Arun AL
PM/PO	Gabel/Prabhuram
Scrum Master	Larsen
PD Team	Prabhu Rajendran Karthick Chandran Praveenkumar Rajesh Kanna Bindhuja Dinakaran Ritesh Gajera
SRE Team	Matteo Ferraroni, Chandan Kumar Bhagat Luca Durante, Pradeep Parthiban Boopathy S

Kabaddi

Roles	Who
Manager	Arun AL
PM/PO	Gabel/Prabhuram
Scrum Master	Larsen
PD Team	Gunasekaran Sivapriya Uvakrishnan Vigneshwaran.S Dhaval Modi
SRE Team	Matteo Ferraroni Luca Durante Chandan Kumar Bhagat Pradeep Boopathy

Golli

Roles	Who
Manager	Prince Pushparaj
PM/PO	Gabel/Arul
Scrum Master	Suresh A
Team	Senthil Kumaran Hariharan B Vasanthakrishnan Sylvester John Peter Valli Manoj
SRE Team	Pete Weyandt Mike Struble Jerre Price Kyle Coder Martin Zelenay

7 Stone

Roles	Who
Manager	Prince Pushparaj
PM/PO	Martin/Arul
Scrum Master	Suresh A
Team	Praveen Rajan Sai Akhil Swarnalakshmi Janani S
SRE Team	Eric Davidson Jase Kriby

Chozhas

Roles	Who
Manager	Jeevakumar Jenadoss
PM/PO	Vanessa Alis/Varun
Scrum Master	
Team	Shervin Victor Srinivasan Balakrishnan Rajasekar Ellappan Prasanth T Bharathaselvan uthayakumar Rajalakshmi Uthirapathy Deepa R
SRE Team	Boopathy, Chandan Kumar, Luca Durante, Pradeep Parthiban, Matteo Ferraroni

Silambam

Roles	Who
Manager	Prince
PM/PO	Martin/Varun
Scrum Master	Larsen
Team	Rajesh Kanna Anusuya B Sai Krish
SRE Team	NA