

2Way Release Notes - 28.08.2019



App v2.99 - Backend v1.89

(BE) - Backend only change

Indicates changes from previous release notes.

NEW

- ▶ **Beanstalk implementation.** We have implemented an interesting technology, offered in the AWS stack called Beanstalk. This technology will prove very beneficial to our operation going forward, having a more stable system and easier to manage. **The significant difference clients will notice is that we will now be able to roll out to live, changes made in the backend as soon as they have been completed,** as long as no API changes are affecting the app.

AWS Elastic Beanstalk makes it even easier for developers to quickly deploy and manage applications in the AWS Cloud. Developers simply upload their application, and Elastic Beanstalk automatically handles the deployment details of capacity provisioning, load balancing, auto-scaling, and application health monitoring

Few points on AWS Beanstalk

- Keeps the underlying platform running our application up-to-date with the latest patches and updates.
- Fast and simple way of deploying application. Means that we can now push changes immediately, updates and fixes made to the backend, as long as no API changes are affecting the apps.
- Effortless rollback to the previous version (in case of faulty code released)
- Automatic scaling of our AWS servers and load balancers to easily handle a temporary increase in server loads.
- Better monitoring of CPU utilization, request count, and latency.
- Enhanced security via enabling of the HTTPS protocol on the load balancer

- ▶ **Intercom integration.** We've added Intercom as an optional integration for your app. Intercom (<https://www.intercom.com>) allows users to contact reps at the union via the Intercom interface and also enables clients to construct a knowledgebase to allow members to lookup information for themselves. This feature will be available in the 2Way demo app.

Improvements - *Apps*

- ▶ **Documents grouping** - PDF's added in Documents can now be added to groups, created by admin. PDF's in app can then be viewed by groups or in chronicle order. [See screenshot below \(1\)](#).
- ▶ **Reports, multi choice attribute added**. Now possible to select multiple items from a list.
- ▶ **Surveys limit multiple choices**. Admin can now set how many options member can choose from a particular list.
- ▶ **Event - removed date label when event was added**. Now only shows date of event.
- ▶ **Board and staff- Admin and moderator can now select which email is to be shown for a particular member** of board and staff. Member can still hide all contact info via the profile section in app.
- ▶ **Reports - Conditional attribute added**. Select "Yes/No conditional" from the Attribute type dropdown when creating report types, then set conditions.
- ▶ **Image cropping in reports** has been improved. Now easier to crop image to attach to reports.
- ▶ **Android tablet support has been improved**. In some cases it was not possible to install the Android app on a tablet. The app is still optimized for Android phones, but should work on most tablets now.

Improvements - *Backend*

- ▶ **Destination Temporary info box**, expire option added.
- ▶ **Documents can now be added from any content module**, no need to first add in Document section. [See screenshot below \(2\)](#).
- ▶ **Events can now be copied and set to repeat** if same event is occurring over certain timespan, like regular meetings i.e.

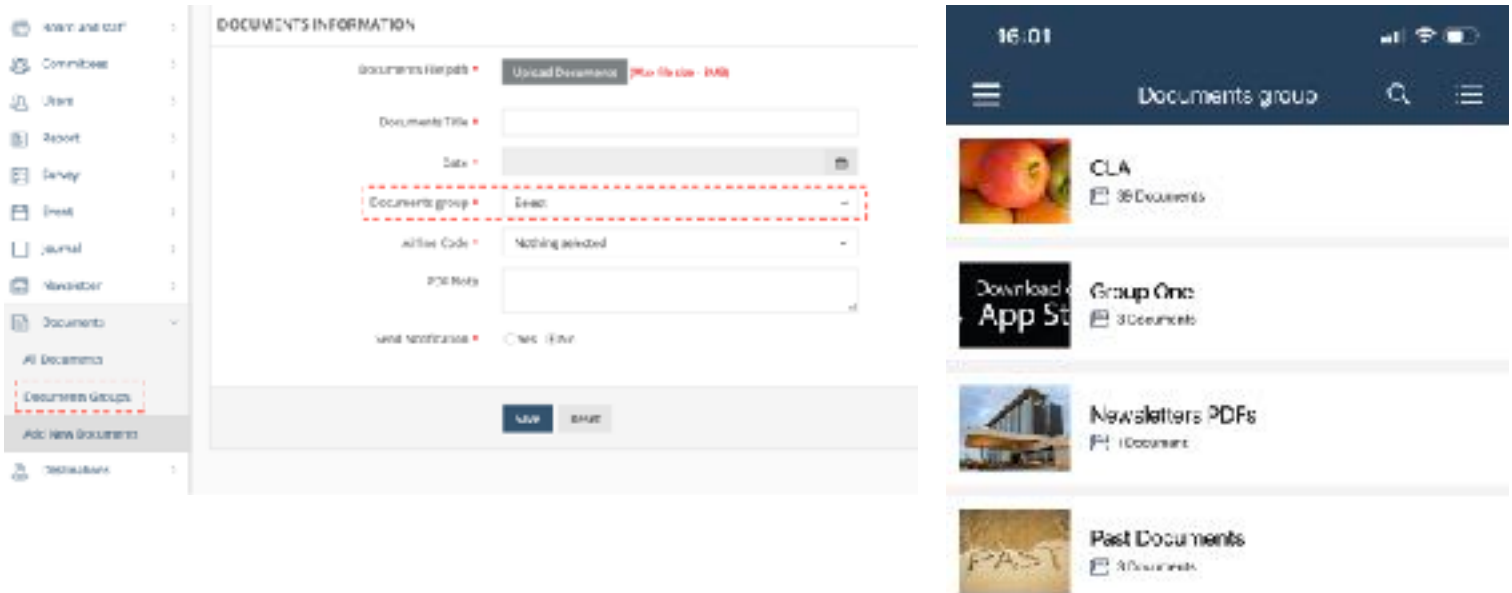
Fixes

- ▶ Fixed. Report chat crashed if using emojis.
- ▶ Fixed. Destinations text boxes size adjusted. (BE)
- ▶ Fixed. Report types, adding attributes sequence not showing correct. Fixed in current version. (BE)
- ▶ Fixed. Report type, saving caused user to log out occasionally. Fixed in current version. (BE)
- ▶ Fixed push notification panel not visible. Fixed in current version. (BE)
- ▶ Fixed. System generated emails, last letter in name being cut off. (BE)
- ▶ Fixed. The image attribute didn't include label for it, it does now.

Supported operating systems

- ▶ iOS 10 and up
- ▶ Android 5.0 (Lollipop) and up

Document grouping (1)



Document grouping (2)

