Figure 18: administrator user monitoring devices

The above Figure 18 shows that the administrator user may access to all devices because at any time this user belongs to all groups.
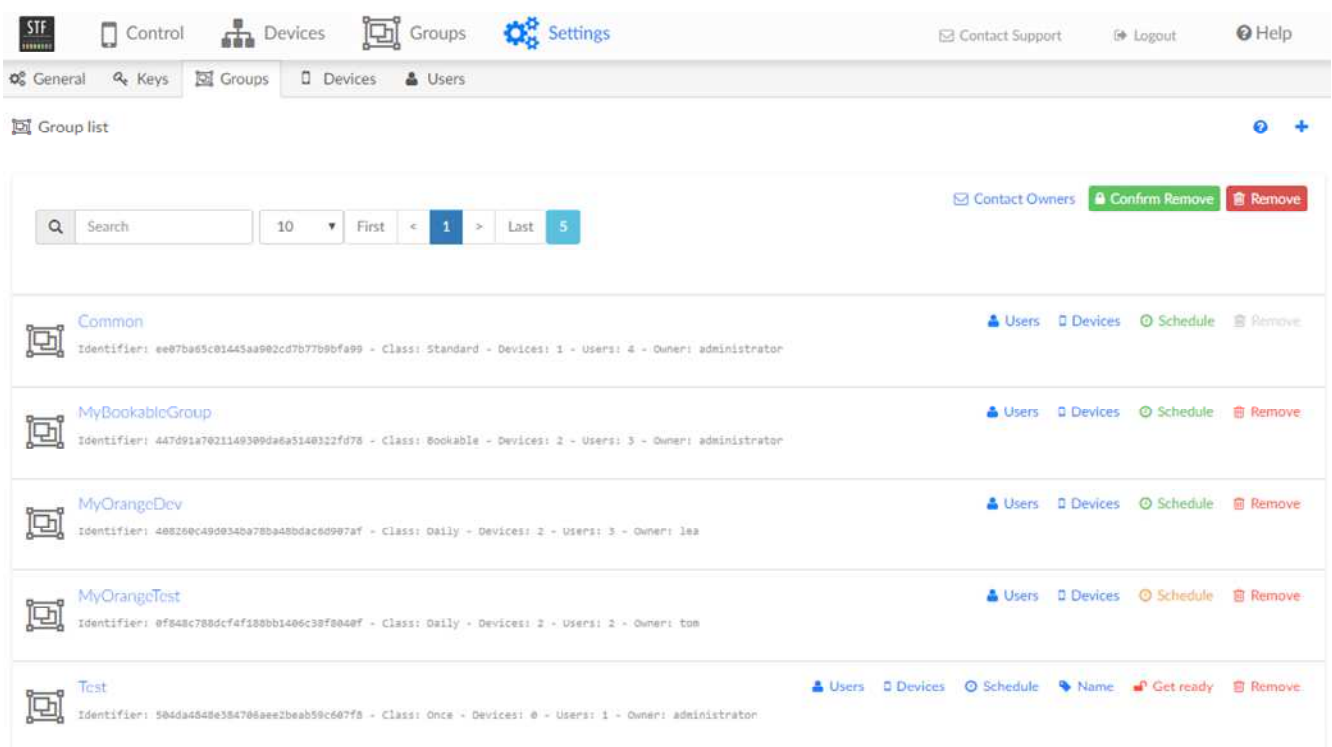
Moreover, the administrator user has also the right to release the device (e.g. ALE-21 model) controlled by any user (e.g. **bob**), but on the other hand he has not the ability to control the device while it is controlled by another user (e.g. **bob**).

5.7   Managing groups

Selecting the Settings->Groups tab, it is possible to perform the following actions:

- create & update a group

- remove a selection of groups

- [administrator user only] send an email to a selection of group owners

The Figure 19 below shows the general view displayed to the administrator user while managing groups.

Figure 19: managing groups by the administrator user

- ✚ : create a new group

- 🏷 Name : modify the group name

- 🕐 Schedule : modify the group schedule (i.e. **pending** state)

- 🕐 Schedule : display the group schedule (i.e. **ready** state)