

Group feature for STF by Orange SA – Version 1.0

The screenshot shows the 'Groups' section of the STF web interface. At the top, there are tabs for 'General', 'Keys', 'Groups', 'Settings', 'Contact Support', 'Logout', and 'Help'. The 'Groups' tab is selected. Below the tabs, a search bar and navigation buttons (Search, 10, First, <, 1, >, Last) are visible. A green button labeled 'Confirm Remove' and a red button labeled 'Remove' are at the top right. The main area displays a group named 'MyGroup' with the identifier '83286ef906b54bd1816072bb8c3a693e'. It shows 'Class: Daily', 'Devices: 0', and 'Users: 2'. Below this, there are sections for 'Schedule', 'Repetitions' (set to 5), 'Starting Date' (02/04/2019 15:00), 'Expiration Date' (02/04/2019 16:00), and a 'Save' button.

Figure 2: group name & schedule setting

As shown in Figure 2, some group properties have been changed:

- the group name: **MyGroup**,
- the group schedule: from 3:00 pm to 4:00 pm each day during 6 days (i.e. one time + 5 repetitions).

Note the group schedule is characterized by a class that determines both the type of the group and the properties of the associated time window: periodicity, repetitions and duration.

There are two types of groups: **origin** and **transient**, these two concepts are described more in detail in sections 4.4 and 4.5.

MyGroup is a **transient** group which represents typically a reservation of devices for a determined time, managed by the **booking system**, while an **origin** group is part of the **partitioning system** designed to build a stable device universe for each user (i.e. administrator level).

Now let's add **bob** user into **MyGroup** by clicking on the **Users** button!

The screenshot shows the 'Group users' page for the 'MyGroup' group. At the top, there are tabs for 'Users', 'Devices', 'Schedule', 'Name', 'Get ready', and 'Remove'. The 'Users' tab is selected. Below the tabs, a search bar and navigation buttons (Search, 5, First, <, 1, >, Last, 3) are visible. A green button labeled 'Group users' and a blue button labeled 'Contact Users' are at the top right. The main area displays a table of users assigned to the group:

	Name	Email	Privilege
	administrator	administrator@fakedomain.com	admin
	bob	bob@orange.com	user
	lea	lea@orange.com	user