

De La Salle University

College of Computer Studies Software Technology Department

Activity Scheduler

User's Manual

Section G01

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Registering for, Logging into, Logging out of, and Editing an Account

Accounts contain all information, sessions, activities and schedules associated with a user.

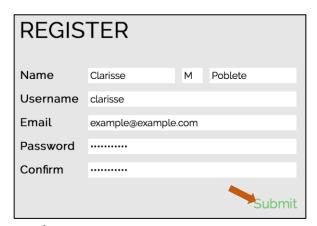
Registering

The user must register for an account on the Activity Scheduler before using the application.

1. Click the **Register** link



- 2. Fill out the necessary information
- 3. Click the Submit button



Logging In

The user must be logged in to use the Activity Scheduler.

- 1. Fill out username and password
- 2. Click the Login button



Logging Out

The user must log out of his/her account in order to prevent others from using his/her account.

1. Click the **Logout** button



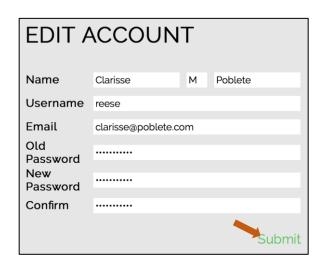
Editing

The user may edit his/her account information

1. While logged in, click the **Account** link



- 2. Fill out new account information
- 3. Click the **Submit** button to save changes



Adding, Editing, and Deleting Target Groups

Target groups represent the groups of people each activity is intended for. Activities may cater to similar or different or similar target groups, and may also cater to more than one target group.

Adding

The user must add target groups to his/her account before adding them to activities.

1. Click the Target Groups link



2. Click the Add Target Group button



- 3. Fill out target group name
- 4. Click the **Confirm** button to add the target group



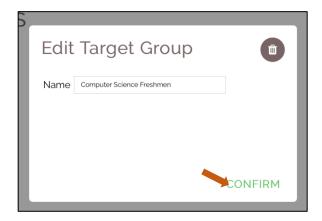
Editing

The user may edit a target group's name.

- 1. Go to the list of target groups
- 2. Click the edit icon beside the name of the target group to be edited



- 3. Fill out the new name for the selected target group
- 4. Click the **Confirm** button to save changes made to the target group

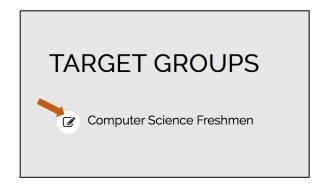


Adding, Editing, and Deleting Target Groups

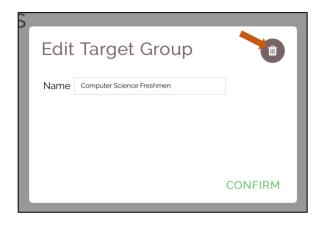
Deleting

The user may delete a target group.

- 1. Go to the list of target groups
- 2. Click the edit icon beside the name of the target group to be deleted



3. Click the trash icon on the corner of the edit dialog to delete the target group



Adding, Editing, and Deleting Venues

Venues represent the locations where activities are held.

Adding

The user must add venues to his/her account before adding them to activities.

1. Click the Venues link



2. Click the Add Venue button



- 3. Fill out venue name
- 4. Click the **Confirm** button to finish adding the venue



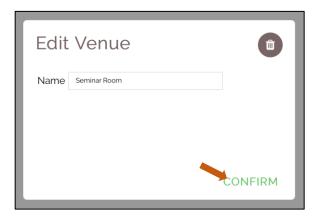
Editing

The user may edit a venue's name.

- 1. Go to the list of venues
- 2. Click the edit icon beside the name of the venue to be edited.



- 3. Fill out the new name for the selected venue
- 4. Click the **Confirm** button to save changes made to the venue

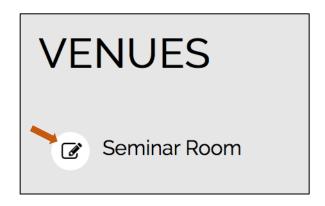


Adding, Editing, and Deleting Venues

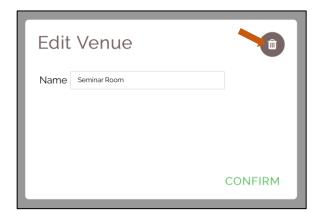
Deleting

The user may delete a venue.

- 1. Go to the list of venues
- 2. Click the edit icon beside the name of the venue to be deleted



4. Click the trash icon on the corner of the edit dialog to delete the venue



Creating, Editing, and Deleting a Session

A sessions represent all the details of a schedule. These details include:

- Name of the session
- Start and end date that bounds the limits of the schedule
- Restricted activity dates and times wherein no activities can be scheduled
- List of activities to be scheduled

Adding

The user must create a session in order to add activities and generate schedules.

1. Click the **Sessions** link



2. Click the Add Session button

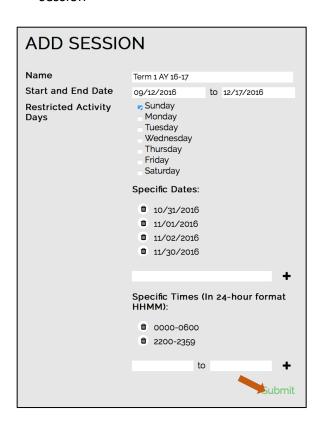


3. Fill out necessary information

Take note:

- The plus button for the specific date must be clicked to add that to the list of restricted dates
- The plus button for the specific time must be clicked to add that time range to the list of restricted times
- Times must be indicated in 24hour format
 - o E.g. 1300 for 1PM

4. Click the **Submit** button to add the session



Creating, Editing, and Deleting a Session

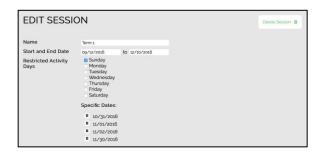
Editing

The user may edit a session's details after adding it.

- 1. Go to the list of sessions
- 2. Click the edit icon on the row of the session to be edited



- 3. Fill out the new session details
- 4. Click the **Submit** button to save changes



Deleting

The user may delete a session.

- 1. Go to the list of sessions
- 2. Click the edit icon on the row of the session to be deleted



3. Click the **Delete Session** button to delete the session



Adding, Editing, and Deleting Activities

Activities are the main component of a session and of the schedule to be generated. Activities are represented by several details. These details include:

- Name of the activity
- Venue of the activity
- · Length of the activity in minutes
- · Possible days the activity can be scheduled
- Groups of people the activity targets as participants
- Possible times the activity can be scheduled

Adding

The user must add activities and their details in order to generate a schedule.

- 1. Go to the session the activity will be added to
- 2. Click the name of the schedule to add activities to



3. Click the **Add Activity** button



4. Fill out the necessary details

Take note:

- A venue must be added to the account before adding the venue to an activity
- A target group must be added to the account before adding the target group to an activity

- The plus button for the specific date must be clicked to add that to the list of restricted dates
- The Select All button may be clicked to select all target groups
- Times must be indicated in 24hour format
 - o E.g. 1300 for 1PM
- Click the **Submit** button to add the activity



Adding, Editing, and Deleting Activities

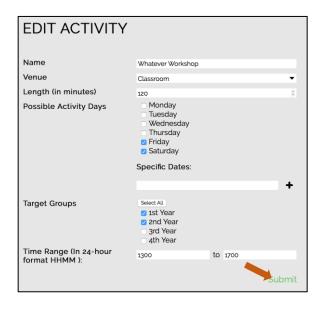
Editing

The user may edit an activity's details after adding it.

- 1. Go to the session containing the activity to be edited
- 2. Click the edit icon on the row of the activity to be edited



- 3. Fill out the new activity details
- 4. Click the Submit button to save changes



Deleting

The user may delete an activity

- Go to the session containing the activity to be deleted
- 2. Click the edit icon on the row of the activity to be deleted



3. Click the **Delete Activity** button to delete the activity



Generating a Schedule

Schedules can be generated based on a session's information and activities. Generated schedules aim to have minimal conflicts among a session's activities.

- 1. Go to the session that the schedule will be generated for
- 2. Click the Generate Schedule button



Take note:

- Generated activity times will appear in the Assigned Time column of the session
- Refreshing the page arranges the activities by their assigned times

