Introduction

The Attendance and Access Control Management System (AACMS) is a system designed to keep track of all official staff movements.

Who Benefits From The Attendance And Access Control Management System

- Human Resource Management Personnel
- Information Technology Officials
- Members of Management

System Input

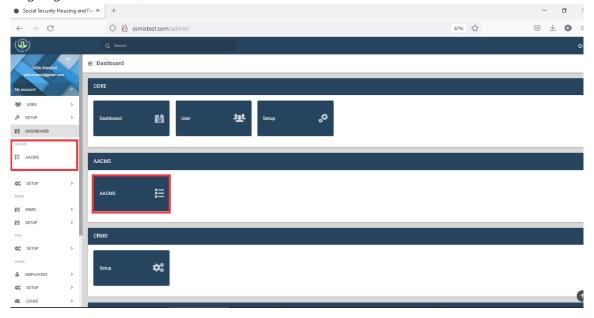
- Staff Daily Clock-Ins
- Postings from the Human Resource Management System

System Output

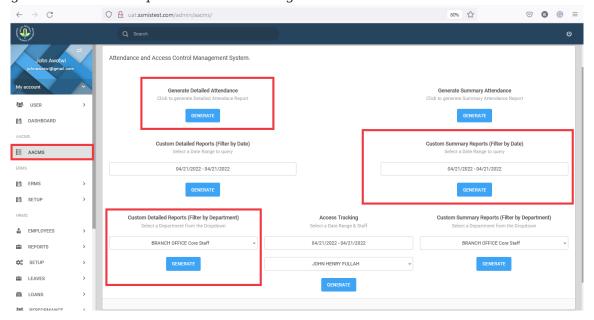
- Summary Attendance Report
- Summary Access Control Report
- Detail Attendance Report
- Detail Access Control Report

AACMS Module

Upon a successful sign in, a dashboard is displayed as shown in Figure 4. Highlighted in red, is the AACMS module.

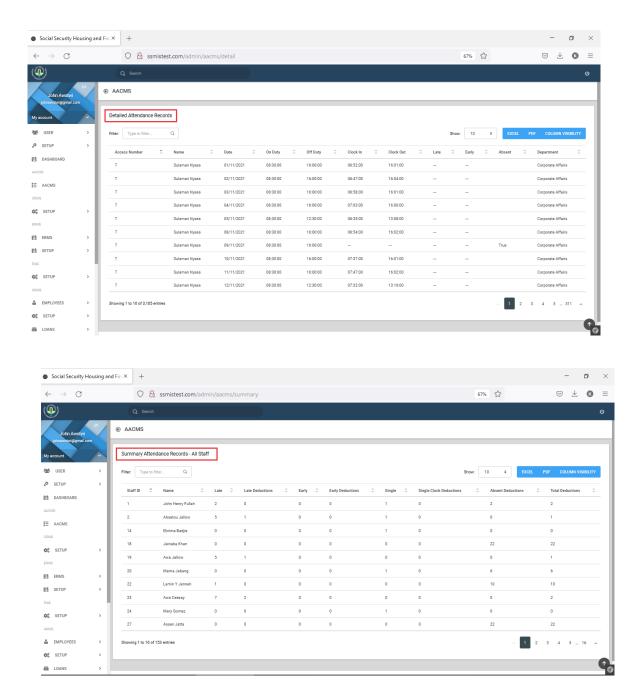


In this instance, we will be looking at the AACMS module. This module helps generate various reports as outputs based on member/staff attendance. Clicking AACMS in the dashboard or on the sidebar opens a portal that allows users generate various reports as shown in Figure 5.



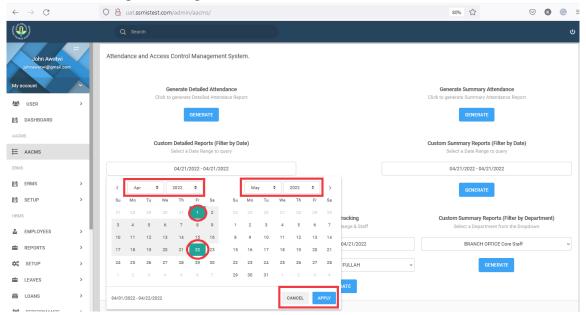
There are several options / reports that can be generated, using the options provided on the main page. Detailed and Summary reports, filtered by ${\tt dates}$, ${\tt departments}$.

Also included is an Access Tracking Module. This feature helps track staff movement withing the SSHFC premise.

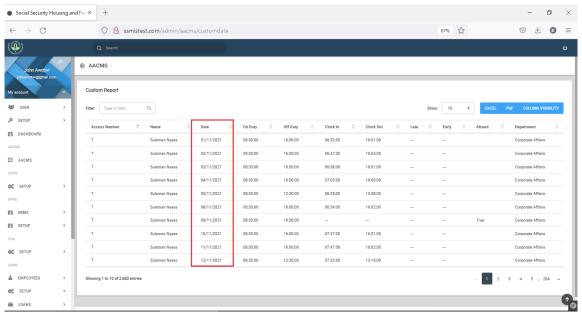


Filtering Detailed Reports By Date

The detailed report can be filtered by dates. The filter generates information within a date range. See Figure 8.

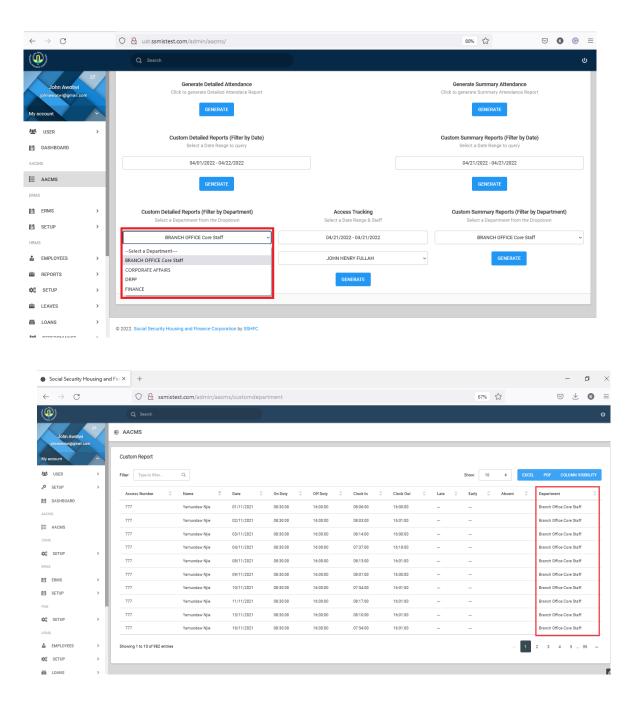


Below is a sample, generated between the date range 1st to 27th of November 2021



Filtering Detailed Reports By Department

A detailed report can also be filtered by department as shown in Figure 10 and 11. A list of departments are generated in a dropdown to make selection easier.

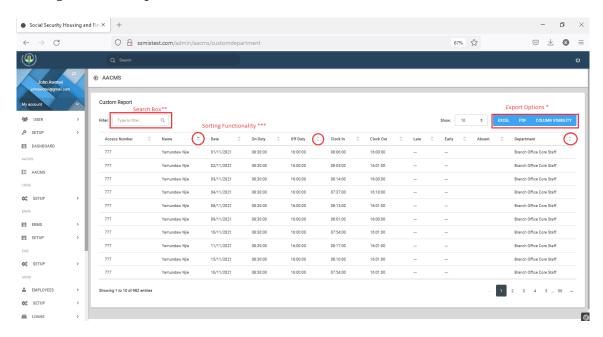


Working With Reports

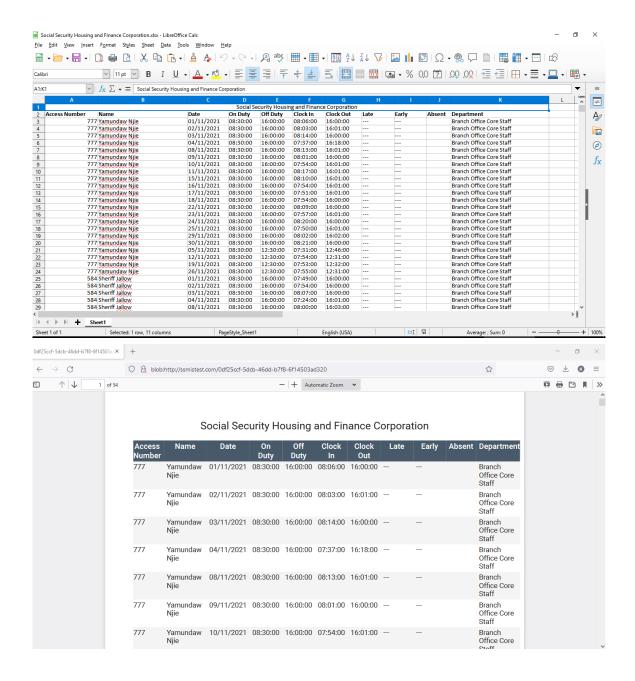
All reports come with certain functionalities, they are:

- Ability to export into pdf.*
- Ability to export into excel.*
- Ability to search by any of the fields in a multi-field search box. **
- Ability to perform basic sort functions: Ascending and Descending.***
- Ability to limit column visibility. *

The figures below point out these functionalities.



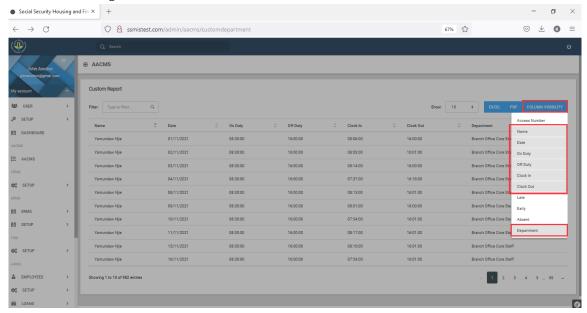
Output for Excel and PDF exports.



Reducing Columns

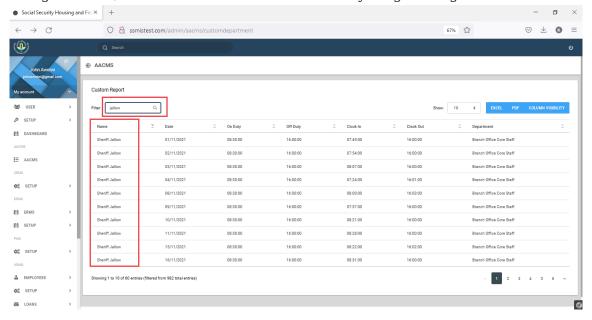
The Ability to Limit or Select visible columns is done by clicking the **column visibility** button and selecting out of the drop-down, options you want to make

hidden. See Figure below.



Filtering Reports By Name

Using the filter/ Search box. You can search for anything. See figure below.



Filtering Summary Reports By Date

This functionality is a similar process to filtering and attendance report by date.