# Testing the Capital One Rostering System:

## Have requirements to the system been met:

|  |  |  |
| --- | --- | --- |
| Test | Pass/Fail | Comments |
| Can a user view the timetable | PASS | Can view the timetable when the page loads up |
| Can you login to an employee account | PASS | Can successfully login to an employee account and migrate to their profile page |
| Can you login to an admin account | PASS | Can successfully login to admins account and migrate to their profile page |
| Can employees view the timetable | PASS | both employee and admin timetables are the same and they can still view the timetable correctly when logged in |
| Can admins view the timetable | PASS | both employee and admin timetables are the same and they can still view the timetable correctly when logged in |
| Can Admin view an employee’s previous assignments | PASS | Can view the employees records based on a report generated and see when they did and didn’t work |
| Can an Admin assign an employee schedules for the future | PASS | Admin can successfully assign an employee with a period on the timetable |
| Can an Admin generate a report on an employee | PASS | Admin can successfully generate a report in excel and see a report on how the employee has worked |
| Can the admin assign a user and is correct checking taken place to ensure it meets the organisations working period policy | PASS | Admin can successfully assign an employee to the role for that week. Not sure about whether it meets the organisations working period or not |
| When an employee requests leave is an email sent to the admin | PASS | Employee can successfully request to leave and an email is sent to the email account setup |

## Functional Testing Taking Place on the System:

### Timetable

#### Logging into the system

|  |  |  |
| --- | --- | --- |
| Test | Pass/Fail | Comments |
| Can an employee or admin login correctly | PASS | Tried logging in with both employee and admin and both worked correctly |
| Error message should show for user if they don’t enter anything or enter details incorrectly | PASS | Displays pop up box alerting the user that something was entered incorrectly |

#### Left Column

|  |  |  |
| --- | --- | --- |
| Test | Pass/Fail | Comments |
| Does the different branches display the correct information when pressed? Employees in that branch should be shown | PASS |  |
| Does the correct pop up box show up when you click a particular employee | PASS |  |

#### Main Timetable

|  |  |  |
| --- | --- | --- |
| Test | Pass/Fail | Comments |
| Is the calendar displaying the correct schedules at the right times | PASS |  |
| Is access restricted to someone not signed in | PASS | Tried playing with the timetable but access was denied while not signed in/  Access heavily restricted to just viewing |
| Does pop up box show when you click on a slot on the timetable | PASS | Pop up box opens to request leave or edit the current time slot |
| An employee should not be able to edit the fields in the timetable | PASS | Employee cannot edit the fields inside the timetable  Popup box with permission denied |
| Only the correct employee should be able to request leave for themselves | PASS | Only employee signed in can request leave for themselves |
| When admin clicks edit the edit pop up box should open | PASS | Opens the edit window |
| Does the edit pop up box function as expected | PASS | This pop up box functions as intended can add user to particular part and also delete them |

#### Profile tab top right

|  |  |  |
| --- | --- | --- |
| Test | Pass/Fail | Comments |
| Does clicking profile tab in top right direct you to your profile page | PASS | Does direct user to profile page |
| If not signed in does login pop up open to the user | PASS | If not signed in pop up box to sign in opens up |

### Editing Profile

|  |  |  |
| --- | --- | --- |
| Test | Pass/Fail | Comments |
| Are you able to update your profile picture | PASS | Profile picture can be changed when and where necessary |
| Are you able to edit certain attributes with the form for editing the user | PASS | Can change and update certain attributes when and where needed |
| Are you able to submit a request for a holiday | PASS | Can submit requests for holidays |
| Are you able to submit requests for when you work | PASS | Able to submit requests for working period |
| Can you change your password | PASS | Only a user signed into their own account is able to change their password, anyone else trying to even admins will be denied access |
| Is password therefore updated correctly | PASS | Password is updated successfully to the new one |
| Can you log out of your account | PASS | When log out button is pressed it logs the user out of the account and returns them to the main timetable page |

### Admin Interface

|  |  |  |
| --- | --- | --- |
| Test | Pass/Fail | Comments |
| Do all the employees of the particular branch show up when you click each one | PASS | All employees show up |
| When you view a particular employee are you able to view and even edit their profile | PASS | Can view and edit an employee’s profile |
| Does generating a report work correctly for particular employee’s and correct month | PASS | Data loads in excel file correctly and displays as should in the file |
| Do employees get deleted when you delete them | PASS | Employee is deleted out the list and any entries they had on the timetable are consequently removed |
| Can you create a new employee | PASS | New employee is created and given an inactive period till there grace period has expired |