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| Name | Precondition | Test data | Expected result |
| Login | Loaded app | Email: [425706@student.fontys.nl](mailto:425706@student.fontys.nl)  Password: ZRYHGXYW | User successfully logs in to the system.  Then he is redirected to the view workers screen |
| Add employee | Logged in Administrator | Role: Worker  Name: Ivan Marinchev  Email: Your personal Email  Phone:088888888  Department: Electronics  Workshift: morning | An Email should be sent to your personal email with the password for the new employee. |
| Remove employee | Logged in Administrator | Role: Worker  Name: Ivan Marinchev  Email: Your personal Email  Phone:088888888  Department: Electronics  Workshift: morning | Confirmation prompt is displayed:  If user clicks on the accept button the user is removed from the system and all his work shifts are freed |
| Edit Employee Details | Logged in Administrator | Role: Worker  Name: Ivan Marinchev  Email: Your personal Email  Phone:088888888  Department: Electronics  Workshift: morning | He can edit the department or the work shifts of the selected employee.  On click of the button “Edit” the users details should be updated in our database |
| Add Department | Logged in Administrator | Name: eReaders  Assign: Martin Markov | On the click of “Create” button the form should close itself and a pop up should say that the departments was added successfully |
| View Products | Logged in Manager | Name: tv | On the click of Product Info, a new form opens and there the user can see all the info for the given product |
| Statistics  Workers ratio by department | Logged in Manager | No user input required | By clicking Workers by department button you will be shown a column diagram with the respective information based on the data stored in our database |
| Statistics  Products ration by department | Logged in Manager | No user input required | By clicking Products by department button you will be shown a pie chart with the respective information based on the data stored in our database |
| Show All Products | Logged in Manager | Combobox item selection  (e.g Name:TV) | All products button opens a new form with a combobox. The user is able to select an item using the combobox. By pressing the button Product Info you see a detailed info for the particular product |