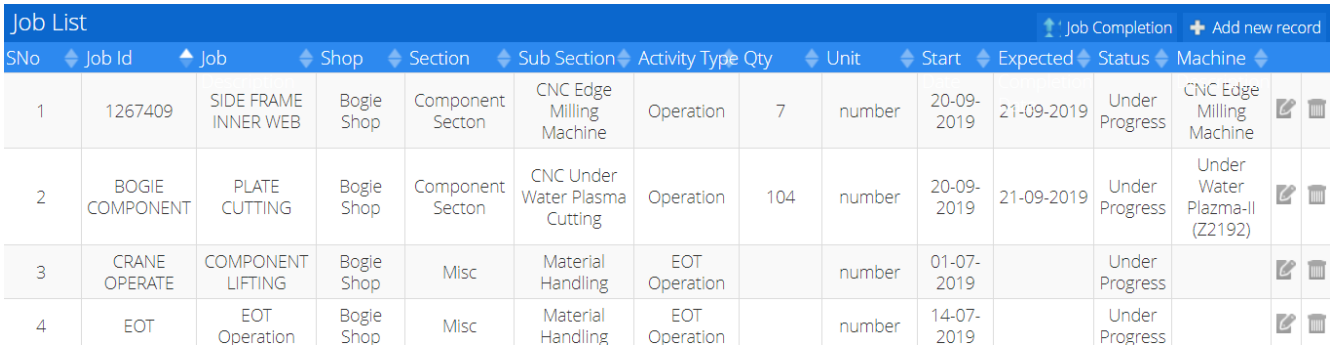
Job Creation

This functionality is used to create daily job which are allocated to Staff to work on it. You can also see the report of all pending jobs.
Functionality cover under this option:

- Add Job/Activity
- Pending Jobs Report

This functionality available only for admin user.

When user click on Menu option, 'Add Job/ Activity', all the existing job which are not completed is shown here.



SNo	Job Id	Job	Shop	Section	Sub Section	Activity Type	Qty	Unit	Start	Expected	Status	Machine
1	1267409	SIDE FRAME INNER WEB	Bogie Shop	Component Secton	CNC Edge Milling Machine	Operation	7	number	20-09-2019	21-09-2019	Under Progress	CNC Edge Milling Machine
2	BOGIE COMPONENT	PLATE CUTTING	Bogie Shop	Component Secton	CNC Under Water Plasma Cutting	Operation	104	number	20-09-2019	21-09-2019	Under Progress	Under Water Plazma-II (Z2192)
3	CRANE OPERATE	COMPONENT LIFTING	Bogie Shop	Misc	Material Handling	EOT Operation		number	01-07-2019		Under Progress	
4	EOT	EOT Operation	Bogie Shop	Misc	Material Handling	EOT Operation		number	14-07-2019		Under Progress	

Here, you can create a new job by clicking toolbar option 'Add new Record', can edit already created job by clicking edit button, or delete existing job by clicking delete button.

1) Add Job/Activity:

A new job is created by clicking toolbar icon 'Add New Record'.

Functionalities:

1. List of Jobs: A Job table with the following properties is displayed:

   - S No
     A unique identifier assigned incrementally or sequentially to the jobs, to uniquely identify them.

   - Job ID
     A unique code used to uniquely identify the people working at the organization.

   - Job Description
     Description of jobs to be assigned corresponding to the particular Job ID.

   - Shop
     Sequence of stages are carried out in different shops such as wheel shop, bogie shop etc. Further, if any value of shop is not selected, we can't get

the value of section and sub-section.

- Section
  Once the shop is selected, section values will be displayed in the dropdown menu according to the shop selected.

- Sub Section
  Once the section is selected, sub-section values will be displayed in the dropdown menu according to the section selected.

- Activity Type
  Once the sub-section is selected, activity type values will be displayed in the dropdown menu according to the sub-section selected. These are activities related to the corresponding jobs.

- Qty
  Quantity is the amount of material.

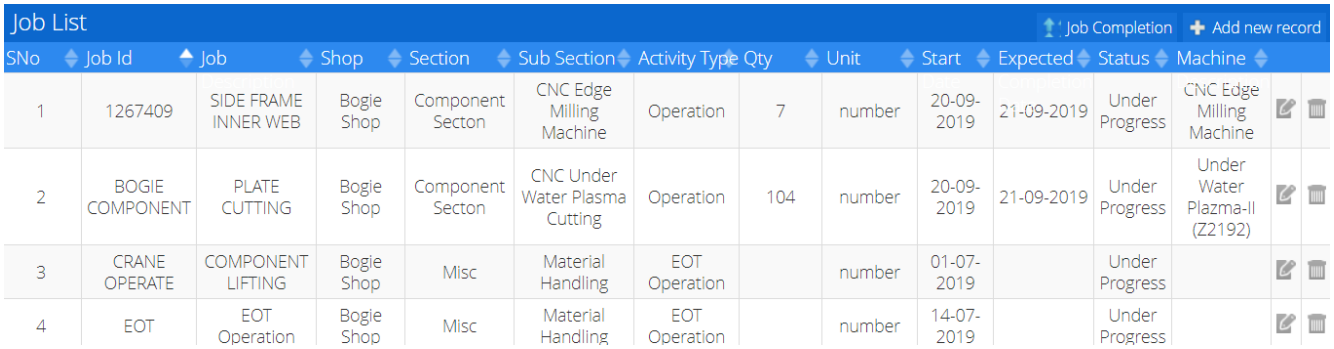
- Unit
  Unit of measurement.

- Start Date
  The date from which the particular staff started doing job.

- Expected Completion Date
  The expected date of the completion of the job of any particular staff.

- Status
  Status contains values-Under Progress And Completed, which would be updated according to the action performed on a particular job. It means work span of any staff is completed or not.

- Machine Description
  Values of machines associated to the particular job.



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2. Add New Record: There are five fields:

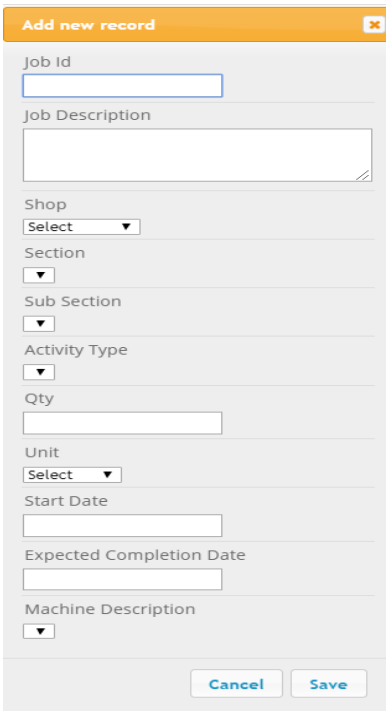
   - Job ID

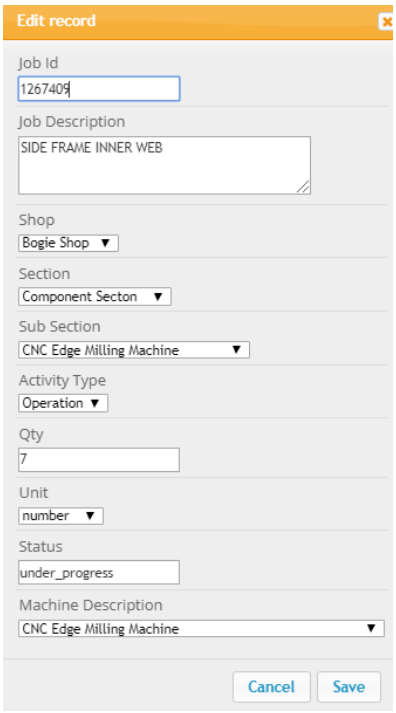
- Job Description
- Shop
- Section
- Sub Section
- Activity Type
- Qty
- Unit
- Start Date
- Expected Completion Date
- Machine Description

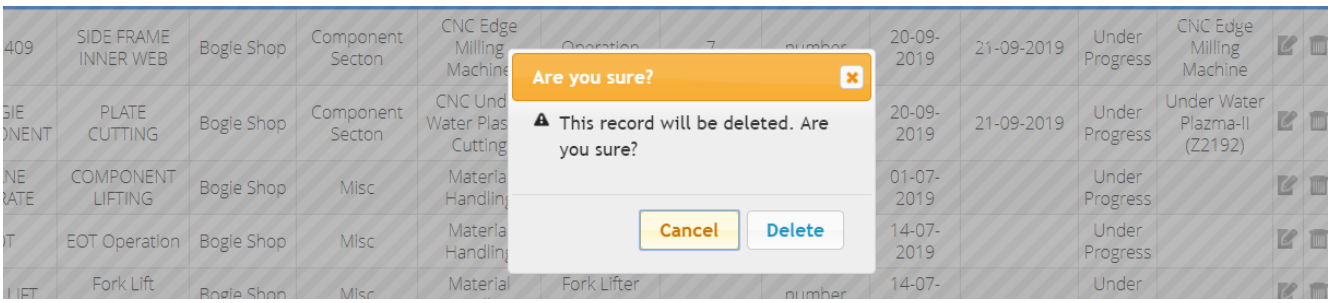
Note: Section is dependent on Shop. When Shop is selected, based on the selected shop, applicable section will available in Section field.

Sub-Section is dependent on Section. When Section is selected, based on the selected section, applicable sub-section will available in Sub-Section field.

Editing and deleting of existing data can be done on the screen.







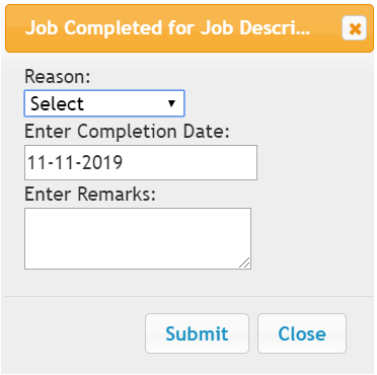
3. Job Completion: Job Completion is a toolbar option which contains three fields:

   - Reason
     Two options are provided: Under Progress and Completed.

   - Completion Date
     Final completion date is submitted through this field.

   - Remarks
     Remarks are added along the submitted information.

   This action is performed on any particular job. As soon as the submit button is clicked, further in database, data would change as per the new entered values like expected completion date value would change to the entered completion date and reason would change to completed.



2) Pending Jobs Report:

Functionalities:

This BIRT Report contains the summary report of the list of pending jobs containing fields:

- Job Seq No.

- Job Description
- Start Date

BIRT Report Viewer

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List of Pending Jobs

Job Seq No	Job Description	Start Date
392	Machine Inspection	14 Jul 2019
394	Painting Inspection	14 Jul 2019
396	EOT Operation	14 Jul 2019
398	Manual	14 Jul 2019
399	Record Keeping	14 Jul 2019
395	Assembly Inspection	14 Jul 2019
407	COMPONENT LIFTING WORK	14 Jul 2019
397	Fork Lift Operation	14 Jul 2019
410	COMPONENT LIFTING	1 Jul 2019
411	COMPONENT LIFTING	1 Jul 2019
413	BOGIE INSPECTION	1 Jul 2019
414	OFFICE WORK	1 Jul 2019
517	Fabrication Inspection	1 Aug 2019
711	SIDE FRAME INNER WEB	20 Sep 2019
712	SIDE FRAME UPPER WEB (LS-5)	20 Sep 2019
713	PLATE CUTTING	20 Sep 2019
714	BOLSTER LS-5	20 Sep 2019
715	FAVLIC	20 Sep 2019