## 1. Documentation of Import Maintenance File

You can create maintenance record using .csv or .xlsx files on maintenance page. The fields you will import into the system are explained in the Table 1.

Table 1. Description of the fields in the file

Column Name	Data Type	Example	Required	Description
asset	string	Press030.Robo	true	Indicates the name of the component being maintained.
		t		[Machine]. [Component]. [Sensor]
sid	string	Robot	true	Id of the device being maintained
date	datetime	2021-03-	true	Indicates the date of maintenance
		02T19:07		
faultType	string	Fault 1	true	Indicates the general type of fault
maintenanceType	string	Maintenance 1	true	Indicates the maintenance type of fault
request	string	Request 1	false	Indicates the maintenance request
reason	string	Reason 1	false	Indicates the area where maintenance is performed
jobDescription	string	Job	false	Indicates the job description
	•	Description 1		•
duration	integer	1250	false	Indicates how long the maintained part has not been used
	(minute)			

## 1.1 Sample Csv File

asset, sid, date, fault Type, maintenance Type, request, reason, job Description, duration

 $Press 030. robot, robot, 2021-03-02T 19:07, New \ Fault, New \ Maintenance, New \ Request, New \ Reason, New \ Job \ Description, 999$ 

Press030.robot,robot,2021-03-02T19:07,New Fault,New Maintenance,New Request,New Reason,New Job Description,999