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| Requirement item detail descriptions | Result |
| 1. Report name is “Uptime / Downtime Report”. |  |
| 1. Report UI |  |
| 1. Report definition  |  |  |  | | --- | --- | --- | | Location | Field Name | Description | | Condition | Choose Tool ID | Choose one or more Tool ID | | Choose Year | Default is this year | | Total status table | Item | Uptime(Hr & %)/Downtime(Hr & %) | | Jan. | Monthly/Half year Uptime/Downtime Data | | Feb. | Monthly/Half year Uptime/Downtime Data | | Mar. | Monthly/Half year Uptime/Downtime Data | | Apr. | Monthly/Half year Uptime/Downtime Data | | May | Monthly/Half year Uptime/Downtime Data | | Jun. | Monthly/Half year Uptime/Downtime Data | | Jul. | Monthly/Half year Uptime/Downtime Data | | Aug | Monthly/Half year Uptime/Downtime Data | | Sep. | Monthly/Half year Uptime/Downtime Data | | Oct. | Monthly/Half year Uptime/Downtime Data | | Nov. | Monthly/Half year Uptime/Downtime Data | | Dec. | Monthly/Half year Uptime/Downtime Data | | Single item table | Item | Uptime(Hr & %)/Downtime(Hr & %) | | Jan. | Monthly Uptime/Downtime Data | | Feb. | Monthly/Half year Uptime/Downtime Data | | Mar. | Monthly/Half year Uptime/Downtime Data | | Apr. | Monthly/Half year Uptime/Downtime Data | | May | Monthly/Half year Uptime/Downtime Data | | Jun. | Monthly/Half year Uptime/Downtime Data | | Jul. | Monthly/Half year Uptime/Downtime Data | | Aug | Monthly/Half year Uptime/Downtime Data | | Sep. | Monthly/Half year Uptime/Downtime Data | | Oct. | Monthly/Half year Uptime/Downtime Data | | Nov. | Monthly/Half year Uptime/Downtime Data | | Dec. | Monthly/Half year Uptime/Downtime Data | | Tool status table | Item | Uptime/Downtime | | Sub Item | Detail Item | | Time(Hr) | Item Time (hours) | | Percent(%) | Item Percent(%) | | Total Percent(%) | Uptime/Downtime Percent(%) | |  |
| 1. Select Tool list and year then show monthly uptime & downtime .“Total status table” |  |
| 1. Click “Total status table” Month/half year item then show “Tool status table” that view the detail item data |  |
| 1. Click “Tool status table” Item name then show “Single item table” that view selected item monthly data |  |
| 1. Query result can be exported to Excel file. |  |
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