





Route Card Requirement

Requirement :

Create Route Card with dynamic process & do the validation

Process to be text field so user can input the process count I.e dynamic 5 / 7 / 9

Form to be loaded with dynamic fields processes as shown in the screenshot & to throw validation while submit the submit the form.

Route card										Actions
S NO.		PROCESS	OUT BOM	IN BOM	TYPE	START DATE	END DATE	ASSIGNEE	STATUS	
> MACHINING		MACHINING	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Operation	14-09-2022	17-09-2022	MyEmployee123(BTMEEMP1234)	Process	
> DRILL TAP		DRILL TAP	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Operation	17-09-2022	20-09-2022	MyEmployee123(BTMEEMP1234)	Process	
> BORE FINISHI...		BORE FINISHINING	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Operation	20-09-2022	22-09-2022	MyEmployee123(BTMEEMP1234)	Process	
> E-COATING		E-COATING	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Operation	22-09-2022	24-09-2022	MyEmployee123(BTMEEMP1234)	Process	

Validation Rule:

1. Inward & Outward BOM check count to be equal
2. User should check 1st process Outward else to throw validation while the form submit
3. User should check last process Inward BOM else to throw validation while the form submit
4. Continuous Outward BOM is selected (Eg: Process 1, Process 2) then it's mandatory to check inward BOM in the previous process I.e Process 1 inward
5. Outward is selected then mandatory to select inward & in between process to be checkbox closed icon (no need to display unchecked)