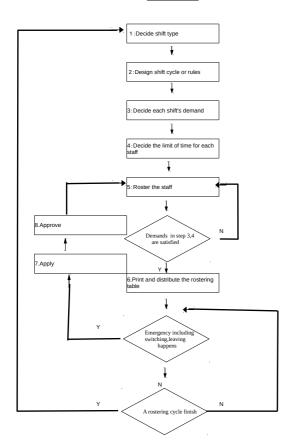
	ID	C453
	Name	HongYu

Business flow



 ${\bf Introduction:} \ \underline{{\bf Outline} \ of \ business \ assumed.} \ ({\bf Industry, \ sales \ account, \ employee \ number \ etc.})$

Our product is designed for rostering nurses in hospital and the matron who rosters the nurses is the main target user.

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Business Number	Business overview (What?How often?)	People (User)	Purpose	Problem	Needs (What's the real needs?)
1	Decide shift type (seldom changed)	Matron	Maximize the working efficiency with a reasonable shift	It's hard to judge the strategy without feedback	Staff's feedback
2	Design shift cycle or rules (seldom changed)	Matron	Maximize the working efficiency with a reasonable shift	It's hard to judge the strategy without feedback	Staff's feedback
3	Decide each shift's demand (often,each rostering)	Matron	Make sure the work demand can be meet	It's hard to judge the strategy without feedback	Staff's feedback
4	Decide the limit of time for each staff (seldom changed)	Matron	Maximize the working efficiency without breaking laws		
5	Roster the staff (often,each rostering)	Matron	Maximize the working efficiency with a reasonable shift	It's hard to roster by human combining big various information;The staff's preference should be take in count.	A reasonable rostering table meet demands and limit, and make the staff satisified if possible
6	Print and distribute the rostering table (often,each rostering)	Matron	Notice the staff with the rostering result in time	The low efficient method wastes time and money	A immediate notice to every staff
7	Apply for emergency including switching and leaving(depends)	Nurse	Ask for leaving or switching	Low efficiency to find one to switch for	
8	Approve for application(depends)	Matron	Handle the application and adjust the rostering	It wastes time to calculate the effect by the application and arrange the adjustment	A quick brief result of adjustment.
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