

Workflow Description Specification			
Workflow ID:		Cleaning 201	
Date of creation:	09/05/2019	Number of steps:	10
Workflow version:	1	Modification date:	
		Workflow creator:	Laiz

Workflow	
Workflow goal:	Clean the house
Workflow source:	Parents examples, google best practices, tips and tricks found on https://bestlifeonline.com/cleaning-hacks/
Workflow responsible:	Laiz and husband

First Step (Start point)	Final Step (End point)
Step ID: Organize rooms	Step ID: Remove trash

Workflow Description Specification			
Workflow ID:		Cleaning 201	Step ID:
Organize rooms			
Step version:	1	Modification date:	Step creator:
			Laiz

Step			
Step goal:		Organize the rooms so cleaning can be done properly	
Step source:		https://www.additudemag.com/slideshows/how-to-organize-your-home-room-by-room/	
Is this the first step in the workflow?	Yes ☒ No ☐	Is this the final step in the workflow?	Yes ☐ No ☒
Sub-step of:		Super-step of:	
		Clean furniture	
Order of execution:		It is the first step, and should happen first in any room of the house	
Step execution' location:		Living room, Bathroom, Kitchen, Bedroom, Closet	
Description:		We should put all the things in their correct place, including clothes, dishes, mail, etc.	
Is this step concurrent/parallel to another:		If yes, step ID:	
Yes ☐ No ☒			
Standard references:		How the house was organized last week	
File Input(s):		Checklist of the rooms and items	
Is the input coming from another step:		If yes, step ID:	
Yes ☐ No ☒			
If no, what is the input's origin:		Laiz' written list on the fridge from the last clean	
File Output(s):		List of rooms with furniture to clean	
Is the output used in another step:		If yes, step ID:	
Yes ☒ No ☐		Clean furniture	

Tool Section		
Needed tool:		Smart House
Tool version:		1
Why this tool was selected:		It helps to organise the objects spread across the floor, tables and other hard surfaces

Tool's Settings and Parameters		
Speed = 4	Level of organization = High	
Power = 78%	Surface = Floor and furniture	

Loop/Repetition Section			
Is this step repeated along the workflow:	Yes ☒ No ☐	If yes, step ID of loop start:	
		Organize rooms	
		If yes, step ID of loop end:	
		Organize rooms	
If yes, how many times it repeats:		If yes, what is needed to break the loop:	
?		The rooms are organized following Laiz' standard	

Condition/Threshold Section		
Condition for judgment:	Is it organized?	
Possible outcomes:	Yes	No
Next step ID:	Clean furniture	Organize rooms
Condition result:	House organized ready for next step	Organize the remaining rooms
Hard or soft condition:		Soft condition

Database Section	
Is the generated output stored:	Yes ☒ No ☐
If yes, the data must be stored until:	
The furniture is cleaned	
If yes, name of the database:	
Fridge's door	