



eHealth

Group 3

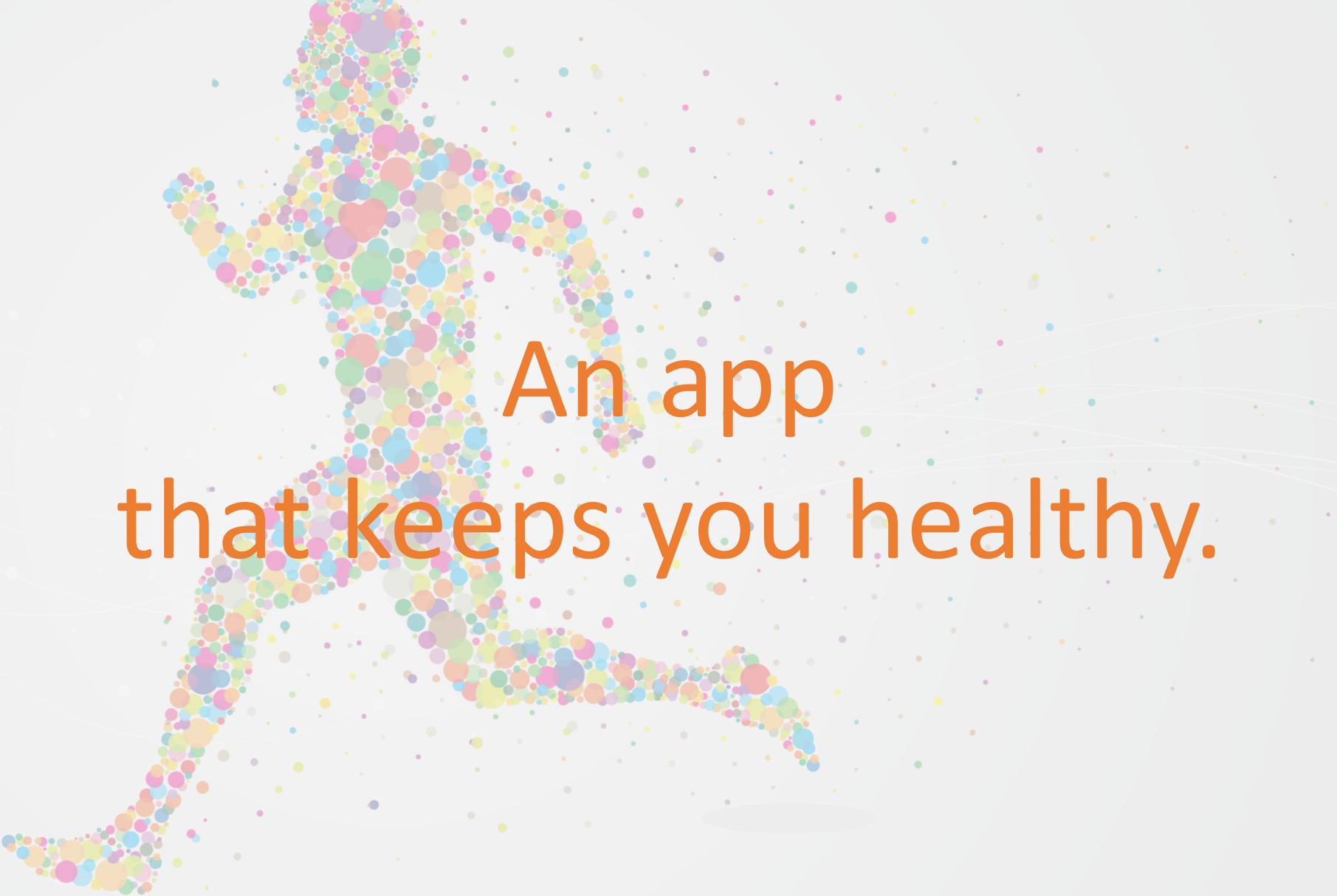
彭琮鈺 廖峻琦 陳昌碩

游勝凱 高從聞

林貞妮 鄭宇伶



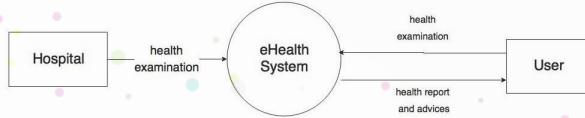
What is eHealth?



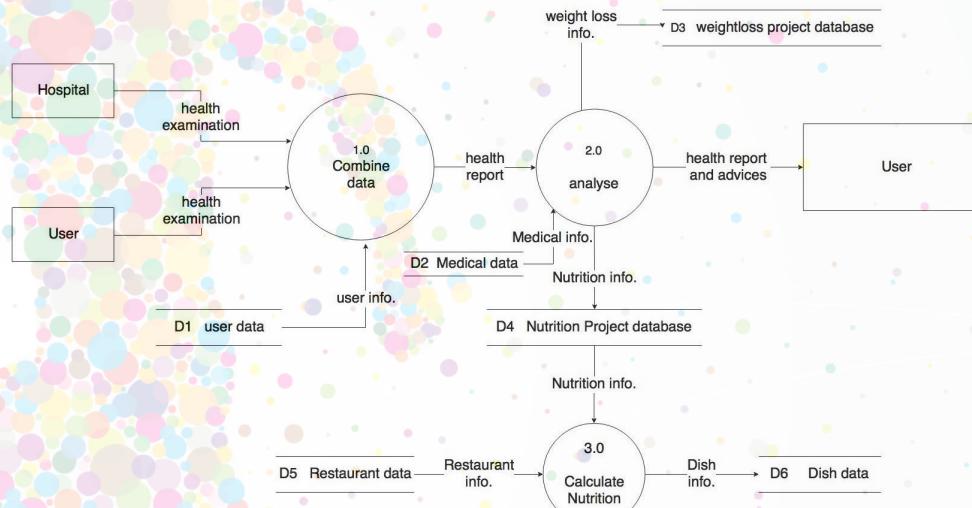
An app
that keeps you healthy.

DFD

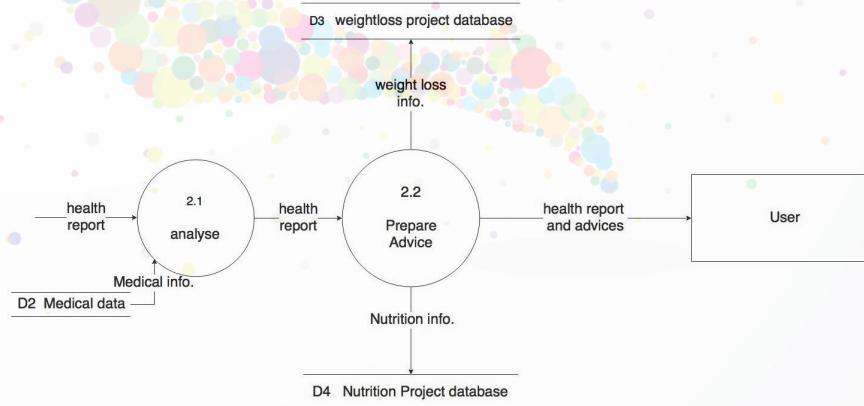
Context



Level-0

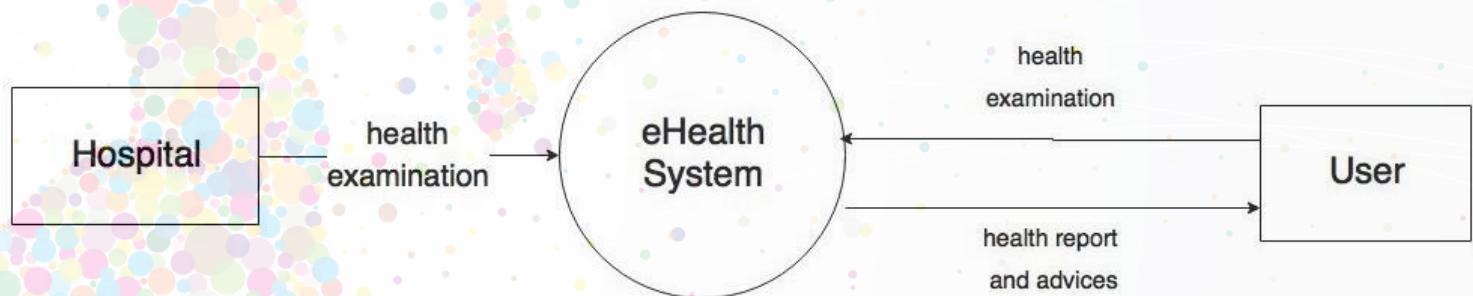


Level-1

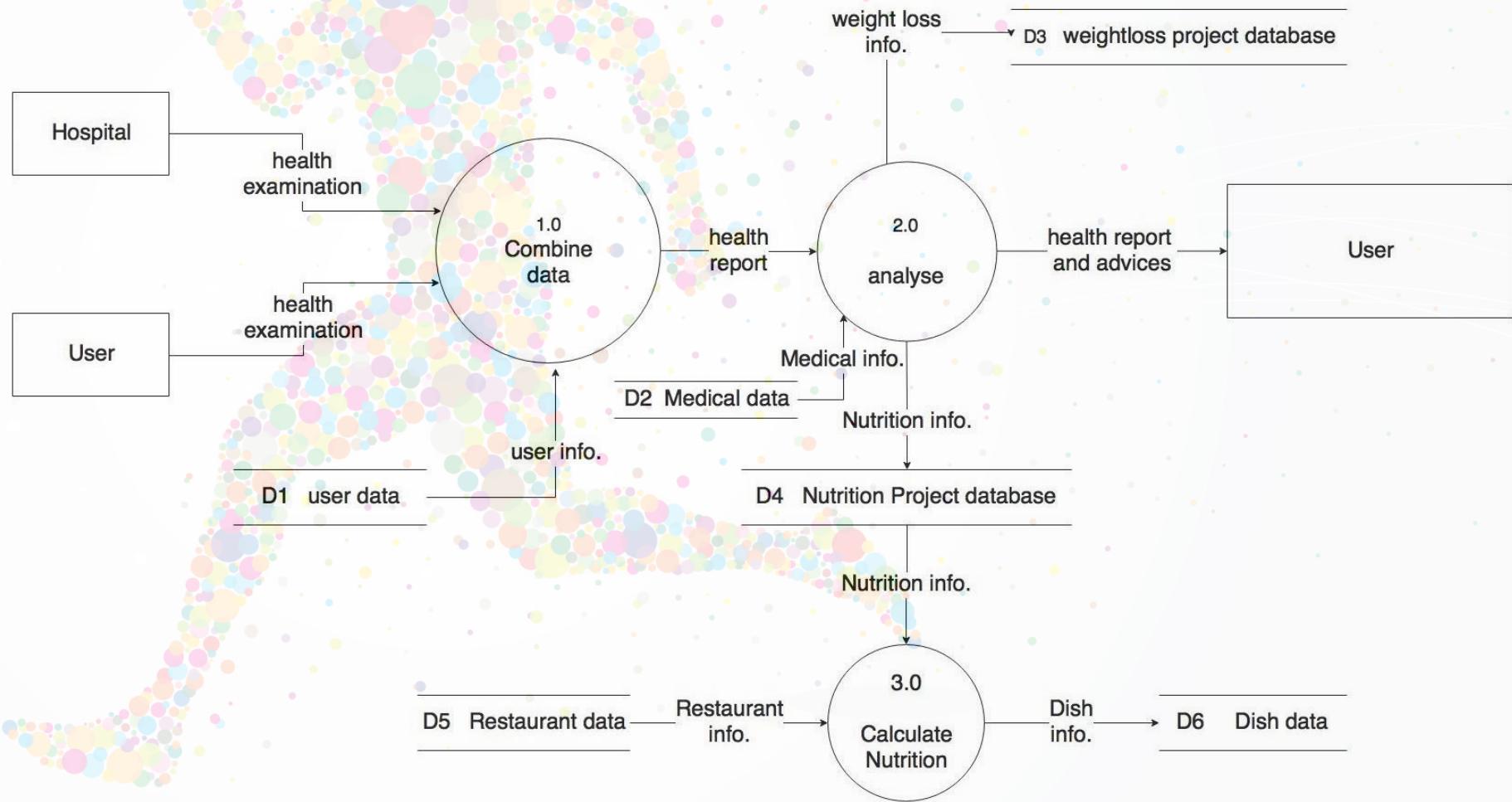


eHealth

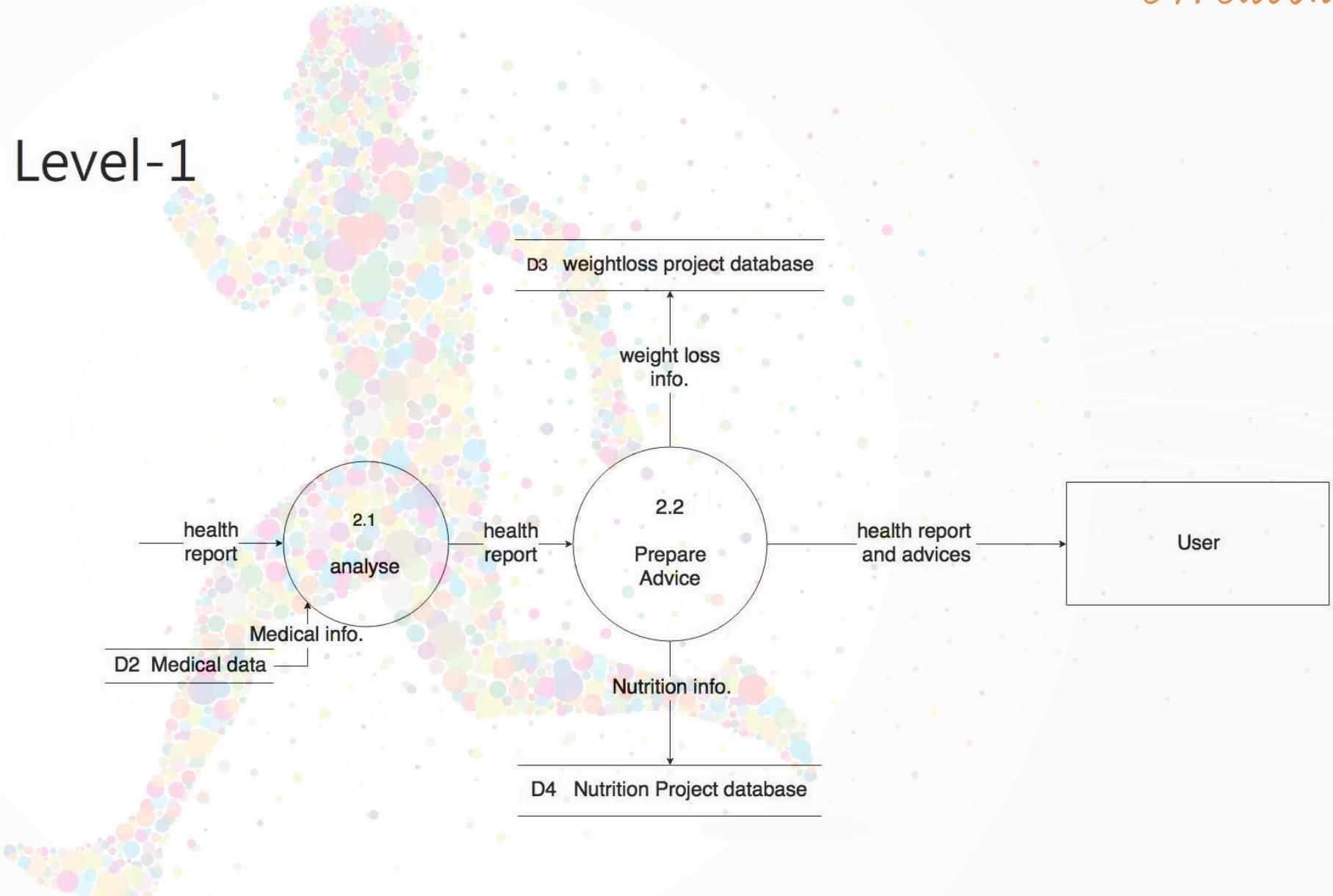
Context



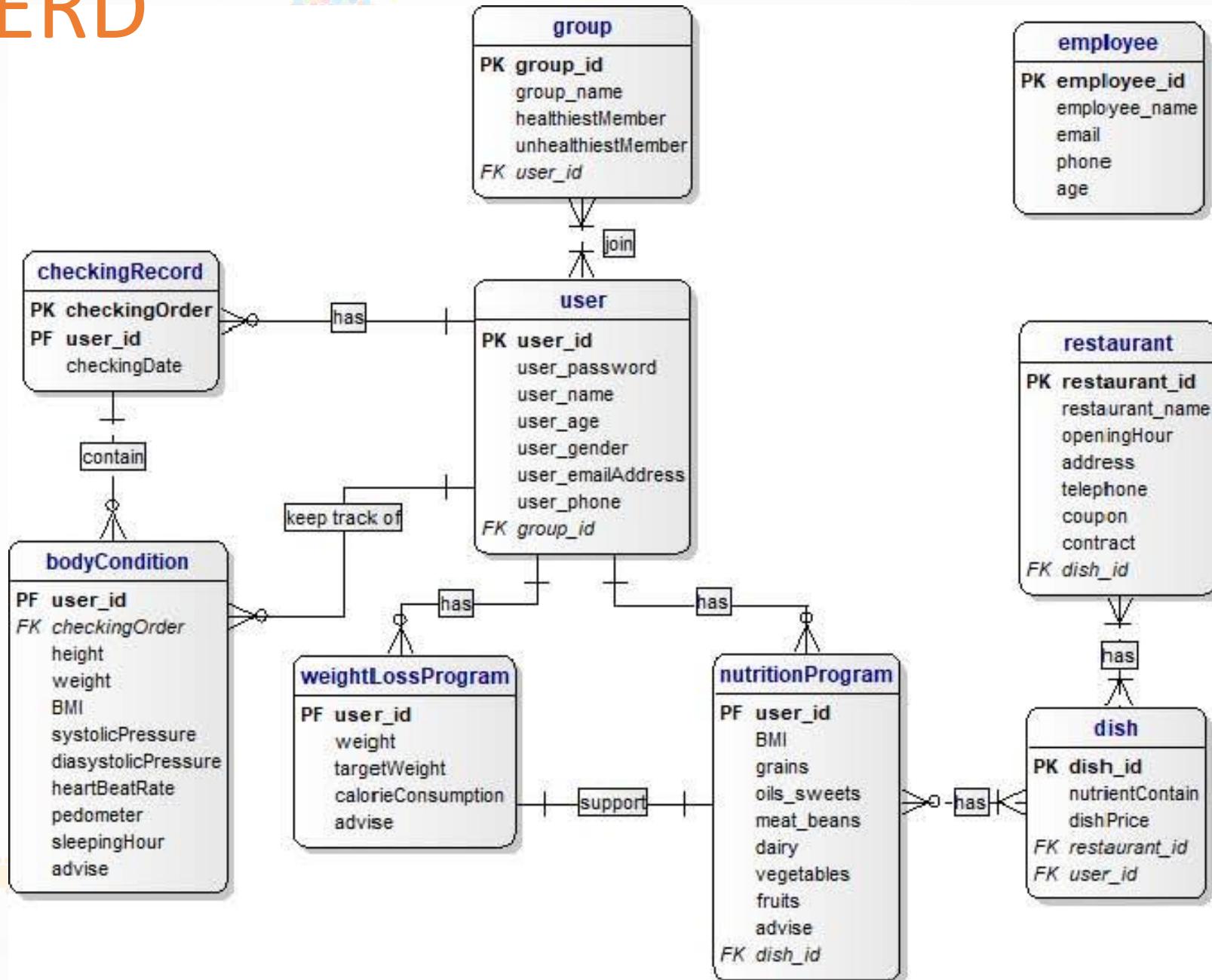
Level-0



Level-1



ERD



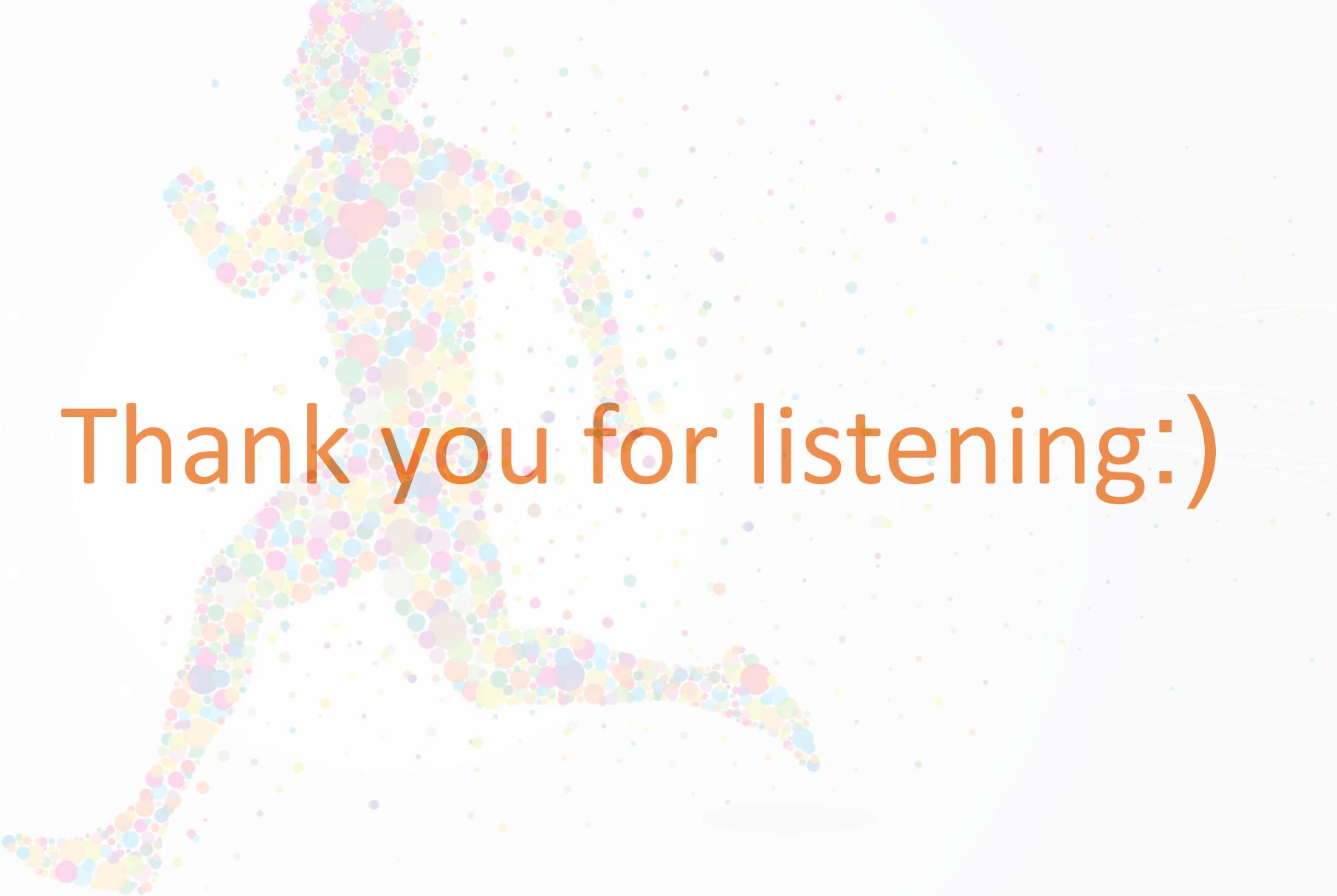
The Instance



user	user_Password	user_id	user_name	Age	Gender	emailAddress	phone				
	123456	Y001	Liao	20	male	Liao6666@gmail.com	0900-111-222				
	654321	Y002	Peng	20	Female	Peng999@yahoo.com	0911-222-666				
bodyCondition	user_id	CheckingOrder	Height	Weight	BMI	systolicPressure	diasystolicPressure	heartBeatRate	pedometer	sleepingadvice	
	Y001		1	185	73	21.32	118	76	87	425	8 XXX
	Y002		1	160	51	19.92	121	81	75	335	5 000
WeightLossProgram	user_id	weight	targetWeight	calorieConsumption	advice						
	Y001		73	70	600	XXX					
	Y002		51	55	400	000					
CheckingRecord	CheckingOrder	user_id	CheckingDate								
	1	Y001	12月1日								
	1	Y002	12月2日								
Employee	Employee_id	Employee_Name	email	phone	age						
	E001	Chen	Chen1324@gmail.com	0900-111-222	20						
	E002	Lin	Lin999@yahoo.com	0911-222-666	20						
	E003	Kao	Kao3333@gmail.com	0910-645-987	23						
	E004	Zheng	Zheng360@gmail.com	0905-258-147	26						



Group	Group_id	Group_Name	HealthiesMember	UnhealthiesMember					
	G0015	MIS-Health	Peng	Liao					
Restaurant	restaurant_id	restaurant_name	openingHour	address	telephone	coupon	contract		
	R0001	four-five big st.	11:00-21:00	AAA	2366-5000	000	XXX		
	R0002	PO PO CHA CHA	11:30-20:00	BBB	2587-5487	XXX	000		
	R0003	M	6:00-22:00	CCC	2525-8787	000	XXX		
NutritionProgram	user_id	BMI	grains(A)	oils_sweets(B)	meat_bean(C)	dairy(D)	vegetables(E)	fruits(F)	advice
	Y001	24.07	3(bowls)	2(spoons)		4(2glasses)	4(dishes)		2000
	Y002	19.92	2(bowls)	2(spoons)		2(1glasses)	2.5(dishes)		1XXX
Dish	Dish_id	nutrientContain	dishPrice						
	D001	(ABC)3	65						
	D002	(ABCE)4	75						
	D003	(CDE)3	60						
	D004	(ABDE)4	80						
	D005	(F)1	25						



Thank you for listening:)