## **FUNCTION POINT CALCULATION**

No.	VAF	Weight: 0 (low) ~ 5 (high)
1	Data communications	3
2	Distributed data processing	3
3	Performance	3
4	Heavily used configuration	3
5	Transaction rate	3
6	On-Line data entry	3
7	End-user efficiency	3
8	On-Line update	3
9	Complex processing	3
10	Reusability	3
11	Installation ease	3
12	Operational ease	3
13	Multiple sites	3
14	Facilitate change	3

English	Anguage I
English	Language

Adjusted FP	69,55
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FP:	Function Point
VAF:	Value Added Factor
DET:	Data Element Type
RET:	Record Element Type
FTR:	File Types Referenced
ILF:	Internal Logical Files
EIF:	External Interface Files
EI:	External Inputs
EO:	External Outputs

External Inquiry

Unadjusted FP 65

No.	Module	Function Name	Description	Туре	DET	RET / FTR	Complexity	FP	Adjust %	FP adjusted	Remarks
1	User	Users information	Information about the users	ILF	10	1	Low	7		7	
2	Google account	Google account information	Information about the Google account	EIF	8	1	Low	5		5	
3	Recipe	Recipes information	Information about the recipes	EIF	7	1	Low	5		5	
4	Ingredient	Ingredients information	Information about the ingredients	EIF	8	1	Low	5		5	
5	User	Insert User	Insert a new user into the database	El	10	2	Average	4		4	
6	User	Login User	Login the user into the system	El	1	1	Low	3		3	
7	User	Delete User	Delete the user from the database	El	10	1	Low	3		3	
8	Calendar	Create Calendar	Create a new Calendar for a user	El	1	1	Low	3		3	
9	Calendar	Delete Calendar	Delete a Calendar for a User	El	1	1	Low	3		3	
10	Recipe	Add Recipe to favorites	Add a Recipe to the favorites list	El	1	1	Low	3		3	
11	Recipe	Remove Recipe from favorites	Remove a Recipe from the favorites list	El	1	1	Low	3		3	
12	User	Send Mail	The system sends a confirmation email to the User the registers	EO	2	1	Low	4		4	
13	Calendar	Add Event to Calendar	Add a new Event to a Calendar	EO	1	1	Low	4		4	
14	User	Display User Profile	Visualize the Profile of a User	EQ	7	2	Average	4		4	
15	User	Display Favorite List	Visualize the favorite list of a User	EQ	1	1	Low	3		3	
16	Recipe	Display Recipes information	Visualize a Recipe's information	EQ	7	1	Low	3		3	
17	Ingredient	Display Ingredients information	Visualize a Ingredient's information	EQ	8	1	Low	3		3	

EQ:

42

## NOTICE: DO NOT EDIT HERE, THIS SHEET CONTAINS CONFIG DEFINITIONS.

## Data FP

ILF / ELF		DET	
RET	1	20	51
1	Low	Low	Average
2	Low	Average	High
6	Average	High	High

### Transactional FP

EI	DET				
FTR	FTR 1 5		16		
1	Low	Low	Average		
2	Low	Average	High		
3	Average	High	High		

EO / EQ	DET				
FTR	1	6	20		
1	Low	Low	Average		
2	Low	Average	High		
4	Average	High	High		

## Counting

FP	Complexity				
Туре	Low	Average	High		
ILF	7	10	15		
EIF	5	7	10		
EI	3	4	6		
EO	4	5	7		
EQ	3	4	6		

## Localization

# I AM WAITING YOUR CONTRIBUTION FOR OTHER LAN

	Language		
Label	English	Japanese	
module	Module	モジュール	
functionname	Function Name	機能名	
functiondesc	Description	説明	
type	Туре	タイプ	
complexity	Complexity	複雑度	
adjustpercent	Adjust %	調整%	
fpadjusted	FP adjusted	調整後FP	
remarks	Remarks	備考	
language	Language	言語	
adjustedfp	Adjusted FP	調整済みFP	
unadjustedfp	Unadjusted FP	未調整FP	
vaf-weight	Weight: 0 (low) ~ 5 (high)	重み: 0 (低) ~ 5 (高)	
vaf01	Data communications	データ通信	
vaf02	Distributed data processir	分散処理	
vaf03	Performance	性能	
vaf04	Heavily used configuration	高負荷構成	
vaf05	Transaction rate	要素処理(トランザクション)量	
vaf06	On-Line data entry	オンラインデータ入力	
vaf07	End-user efficiency	エンドユーザ効率	
vaf08	On-Line update	オンライン更新	
vaf09	Complex processing	複雑な処理	
vaf10	Reusability	再利用可能性	
vaf11	Installation ease	インストール容易性	
vaf12	Operational ease	運用性	
vaf13	Multiple sites	複数サイト	
vaf14	Facilitate change	変更容易性	
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## **NGUAGES**

Simp Chinese		
模组		
功能名称		
说明		
类型		
复杂度		
调整 %		
调整FP		
备注		
语言		
已调整FP		
未调整FP		
影响程度 0 (小)~5 (大)		
数据通讯		
分布式数据处理		
性能		
资源需求		
事务频率		
在线数据输入		
终端用户效率		
在线升级		
复杂处理		
可重用性		
易安装性		
易操作性		
多点运行		
易变更		
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