

TABLE C16 TIME RECORDING LOG

Student	zhuyi	Date	2018/06/10
Instructor	ZhangMeng	Program #	1001

Date yyyy/mm/dd	Start Time	Stop Time	Interruption Time	Delta Time	Phase	Comments
2018/06/10	14:04	14:04	00:00	1	Planning	
2018/06/10	14:04	14:05	00:00	1	Design	
2018/06/10	14:05	14:05	00:00	1	Design	
2018/06/10	14:05	14:05	00:00	1	Design Review	
2018/06/10	14:05	14:05	00:00	1	Code	

TABLE C18 DEFECT RECORDING LOG

Student	zhuyi	Date	2018/06/10
Instructor	ZhangMeng	Program #	1001

Date	Number	Type	Inject	Remove	Fix Time	Fix Defe
<input type="text" value="2018/06/10"/> yyyy/mm/dd	<input type="text" value="1"/>	<input type="text" value="10"/>	<input type="text" value="Code Review"/>	<input type="text" value="Planning"/>	<input type="text"/> Minutes	<input type="text"/>

Description 角色/权限管理界面有一些BUG

Date	Number	Type	Inject	Remove	Fix Time	Fix Defe
<input type="text" value="2018/06/10"/> yyyy/mm/dd	<input type="text" value="2"/>	<input type="text" value="10"/>	<input type="text" value="Code Review"/>	<input type="text" value="Planning"/>	<input type="text"/> Minutes	<input type="text"/>

Description 部分页面风格不统一

TABLE C27 PROCESS IMPROVEMENT PROPOSAL (PIP)

Student	<u>zhuyi</u>	Date	<u>2018/06/10</u>
Instructor	<u>ZhangMeng</u>	Program #	<u>1001</u>
Process	<u>PSP2.1</u>	Element	<u>Element Independent</u>

TABLE S1 DEFECT TYPE STANDARD

Student	zhuyi	Date	2018/06/10
Instructor	ZhangMeng	Program #	1001

Type Number	Type Name	Description
10	Documentation	comments, messages
20	Syntax	spelling,punctuation, typos, instruction formats
30	Build, Package	change management, library, version control
40	Assignment	declaration, duplicate names, scope, limits
50	Interface	procedure calls and references, I/O, user formats
60	Checking	error messages, inadequate checks
70	Data	structure, content
80	Function	logic, pointers, loops, recursion, computation, function defects
90	System	configuration, timing, memory
100	Environment	design, compile, test, or other support system problems

TABLE C63 PSP2.1 PROJECT PLAN SUMMARY

Student	zhuyi	Date	2018/06/10
Program	河北省重大技术需求	Program #	1001
Instructor	ZhangMeng	Language	java

Summary	Plan	Actual	To Date
LOC/Hour	0.0	0.0	0.0
Planned Time (Min.)	0		0
Actual Time		5	0
CPI (Cost -Performance Index)			0.00
%Reused	0.0	0.0	0.0
% New Reused	0.0	0.0	0.0
Test Defects / KLOC	0.0	0.0	0.0
Total Defects / KLOC	0.0	0.0	0.0
Yield %	0.0%	100.0%	0.0%
% Appraisal COQ	0.0%	20.0%	0.0%
% Failure COQ	0.0%	0.0%	0.0%
COQ A/F Ratio	0.00	0.00	0.00

Program Size (LOC)	Plan	Actual	To Date
Base (B)	0	0	
Deleted (D)	0	0	
Modified (M)	0	0	
Added (A)	0	0	
Reused (R)	0	0	0
Total New and Changed (N)	0	0	0
Total LOC (T)	0	0	0
Total New Reused	0	0	0
Upper Prediction Interval (70%)	0		
Lower Prediction Interval (70%)	0		

Time in Phase (Min.)	Plan	Actual	To Date	To Date %
Planning	0	1	0	0.0%
Design	0	2	0	0.0%
Design Review	0	1	0	0.0%
Code	0	1	0	0.0%
Code Review	0	0	0	0.0%
Compile	0	0	0	0.0%
Test	0	0	0	0.0%
Postmortem	0	0	0	0.0%
Total	0	5	0	0.0%
Total Time UPI (70%)	0			

TABLE C63 PSP2.1 PROJECT PLAN SUMMARY

Student	zhuyi	Date	2018/06/10
Program	河北省重大技术需求	Program #	1001
Instructor	ZhangMeng	Language	java

Total Time CPI (70%)	0
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Total Time LPI (70%)	0
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Defects Injected	Plan	Actual	To Date	To Date %
Planning	0	0	0	0.0%
Design	0	0	0	0.0%
Design Review	0	0	0	0.0%
Code	0	0	0	0.0%
Code Review	0	2	0	0.0%
Compile	0	0	0	0.0%
Test	0	0	0	0.0%
Total Development	0	2	0	0.0%

Defects Removed	Plan	Actual	To Date	To Date %
Planning	0	2	0	0.0%
Design	0	0	0	0.0%
Design Review	0	0	0	0.0%
Code	0	0	0	0.0%
Code Review	0	0	0	0.0%
Compile	0	0	0	0.0%
Test	0	0	0	0.0%
Total Development	0	2	0	0.0%
After Development	0	0	0	

Defect Removal Efficiency	Plan	Actual	To Date
Defects / Hour - Design Review	0.0	0.0	0.0
Defects / Hour - Code Review	0.0	0.0	0.0
Defects / Hour - Compile	0.0	0.0	0.0
Defects / Hour - Test	0.0	0.0	0.0
DRL (DLDR / UT)	0.0	0.0	0.0
DRL (Code Review / UT)	0.0	0.0	0.0
DRL (Compile / UT)	0.0	0.0	0.0

TABLE C37 TEST REPORT TEMPLATE

Student	zhuyi	Date	2018/06/10
Instructor	ZhangMeng	Program #	1001

TABLE C47 TASK PLANNING TEMPLATE

Student

zhuyi

Date

2018/06/10

Program

河北省重大技术需求

Instructor

ZhangMeng

Task		Plan					Actual		
Number	Name	Hours	Planned Value	Cumulative Hours	Cumulative Planned Value	Date Monday	Date Completed	Earned Value	Cumulative Earned Value
1	Planning	.00	0.0%	0.00	0.0%	2018/06/10	0000/00/00	0.0%	0.0%
2	Design	.00	0.0%	0.00	0.0%	2018/06/10	0000/00/00	0.0%	0.0%
3	Code	.00	0.0%	0.00	0.0%	2018/06/10	0000/00/00	0.0%	0.0%
4	Compile	.00	0.0%	0.00	0.0%	2018/06/10	0000/00/00	0.0%	0.0%
5	Test	.00	0.0%	0.00	0.0%	2018/06/10	0000/00/00	0.0%	0.0%
6	Postmortem	.00	0.0%	0.00	0.0%	2018/06/10	0000/00/00	0.0%	0.0%
Totals		0.00	100.0%						

TABLE C49 SCHEDULE PLANNING TEMPLATE

Student

zhuyi

Date

2018/06/10

Program

河北省重大技术需求

Instructor

ZhangMeng

Week Number	Date Monday	Plan			Actual			
		Direct Hours	Cumulative Hours	Cumulative Planned Value	Direct Hours	Cumulative Hours	Cumulative Earned Value	Adjusted Earned Value
1	2018/06/10	0.00	0.00	0.0%	0.00	0	0.0%	0.00

TABLE C65 DESIGN REVIEW CHECKLIST java

Student	zhuyi		
Program	河北省重大技术需求	Program #	1001

Student zhuyi

Program 河北省重大技术需求

Program # 1001

TABLE C66 OPERATIONAL SCENARIO TEMPLATE

Student	zhuyi	Date	2018/06/10
Program	河北省重大技术需求	Program #	1001
Instructor	ZhangMeng	Language	java

Scenario Number:		User Objective:	
1		填报需求	
Scenario Objective:			
用户填报自己的技术需求			
Source:	Step:	Action:	Comments:
普通用户	1	按要求填报需求，并可查看自己所填报的需求	程序正常运行，操作人性化
审核人员	2	可对用户填报的需求进行审核，并浏览查询所有需求	程序正常运行，操作人性化

TABLE C72 LOGIC SPECIFICATION TEMPLATE

Student	zhuyi	Date	2018/06/10
Program	河北省重大技术需求	Program #	1001
Instructor	ZhangMeng	Language	java

Object	addUser()
Function	None

Includes:

Type Definitions:

Declaration: _____

Reference: _____

TABLE C72 LOGIC SPECIFICATION TEMPLATE

Student	<u>zhuyi</u>	Date	<u>2018/06/10</u>
Program	<u>河北省重大技术需求</u>	Program #	<u>1001</u>
Instructor	<u>ZhangMeng</u>	Language	<u>java</u>

Object	<u>User</u>
Function	<u>用户信息管理</u>

Includes: addUser() deleteUser()
 updateUser()

Type Definitions: void boolean boolean

Declaration: 用户信息增.删.改

Reference: _____

Logic reference numbers	Program Logic, in pseudocode
<u>1</u>	<u>User类用于用户信息管理</u>

Function addUser()

Includes:

Type Definitions:

Declaration: _____

Reference: _____

Function None

Includes:

Type Definitions:

Declaration: _____

Reference: _____

TABLE C68 FUNCTIONAL SPECIFICATION TEMPLATE

Student	zhuyi	Date	2018/06/10
Program	河北省重大技术需求	Program #	1001
Instructor	ZhangMeng	Language	java

Object/class name	Parent Classes	Attributes
addUser()		
Method Declaration	Method External Specification	
void addUser()	::return ;	

Object/class name	Parent Classes	Attributes
User		
Method Declaration	Method External Specification	

TABLE C70 STATE SPECIFICATION TEMPLATE

Student	<u>zhuyi</u>	Date	<u>2018/06/10</u>
Program	<u>河北省重大技术需求</u>	Program #	<u>1001</u>
Instructor	<u>ZhangMeng</u>	Language	<u>java</u>
Object	<u>addUser()</u>	Routine	<u>None</u>
Object	<u>User</u>	Routine	<u>用户信息管理</u>
Object	<u>User</u>	Routine	<u>addUser()</u>
Object	<u>User</u>	Routine	<u>None</u>

