Table C14 PSP0 Project Plan Summary

| Student | | | Date | 02/09/18 |
|------------------------|------|----------|-----------|-----------|
| Program | | | Program # | |
| Instructor | | | Language | |
| Time in Phase (min.) | Plan | Actual | To Date | To Date % |
| Planning | | | | |
| Design | | | | |
| Code | | | | |
| Compile | | | | |
| Test | | | | |
| Postmortem | | | | |
| Total | | | | |
| Defects Injected | | Actual | To Date | To Date % |
| Planning | | | | |
| Design | | | | |
| Code | | | | |
| Compile | | | | |
| Test | | | | |
| Total Development | | | | |
| Defects Removed | | Actual | To Date | To Date % |
| Planning | | | | |
| Design | | <u> </u> | | |
| Code | | <u> </u> | | |
| Compile | | | | |
| Test | | <u> </u> | | |
| Total Development | | | | |
| After Development | | | | |

Table C16 Time Recording Log

| Student | Michael Smith | Date | 02/09/18 |
|------------|----------------|-----------|----------|
| Instructor | Dr. Concepcion | Program # | 2 |

| Date | Start | Stop | Interruption Time | Delta Time | Phase | Comments |
|------|--|-------|----------------------|---------------|-----------|---------------------------------------|
| 2/8 | 12:05 | 12:10 | 0 | 5 | Planning | Planning time to finish the program |
| 2/8 | 12:10 | 12:35 | 8 | 17 | Design | Produce the Dia Diagram, and |
| _, 0 | 12.10 | 12.00 | | 1, | 2007511 | prototype the functions |
| 2/8 | 12:35 | 2:42 | 12 | 115 | Code | Producing the main, headers and |
| | | | | | | class definitions. Created text files |
| | | | | | | for the test cases. Followed the C++ |
| | | | | | | coding style. |
| 2/8 | 2:42 | 3:12 | 0 | 30 | Compile | Compile the code, remove a few |
| | | | | | | syntax bugs, and a logical issue |
| | | | | | | envolving the countObjects |
| | | | | | | function |
| 2/8 | 3:12 | 3:27 | 0 | 15 | Test | Verify the test cases used are |
| | | | | | | producing correct numbers of lines |
| 2/9 | 9:35 | 10:12 | 0 | 37 | Postmorte | Timed out the post mortem papers |
| | | | | | | including time log, |
| | | | | | | defect log, project |
| | | | | | | plan summary, |
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Table C18 Defect Recording Log

| Defect Types 10 Documentation 20 Syntax 30 Build, Package 40 Assignment 50 Interface Environment | 60 Checking 70 Data 80 Function 90 System 100 | | | | | |
|--|---|---------------|--------------------|-----------------|--------------------------|--------------|
| Student | Michael Smi | th | | | Date 0 | 2/09/2018 |
| Instructor | Dr. Concepc | ion | | | Program # $\overline{2}$ | |
| Date | Number 7 | Гуре | Inject | Remove | Fix Time | Fix Defect |
| 2/8 | 1 20 | 0 | Code | Compile | 1 | |
| Description: | | | | | | |
| | Had missed align | braces in ar | n if-else tree wit | thin the count(| Objects function. | |
| Data | N | Г | T:4 | D | F: T: | Ein Dafa at |
| Date 2/8 | Number 7 | Type | Inject Code | Compile | Fix Time | Fix Defect |
| Description: | | 0 | Code | Complic | 1 | |
| Description. | Missed a; in the | countLines 1 | function | | | |
| | , | _ | | | | _ |
| Date | | Гуре | Inject | Remove | Fix Time | Fix Defect |
| 2/8 | 3 20 | 0 | Code | Compile | 1 | |
| Description: | | | | | | |
| | Had to switch fro | m " to ' whe | n comparing th | e chars instead | of the strings in | countLines() |
| Date | Number 7 | Гуре | Inject | Remove | Fix Time | Fix Defect |
| 2/8 | 4 80 | | Design | Compile | 27 | T IX Defect |
| Description: | <u>. </u> | | Design | Сотрис | | |
| F | Designed countO | bjects to cou | unt the number | of objects not | the lines within s | aid objects |
| | | | | | | |
| Date | Number 7 | Гуре | Inject | Remove | Fix Time | Fix Defect |
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| Description: | | | | | | |
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| Date | Number 7 | Гуре | Inject | Remove | Fix Time | Fix Defect |
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| Description: | <u>L. </u> | | | | | <u> </u> |
| Description. | | | | | | |
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