Alexandre de Lima 1372556

MSc Carlos Henrique Verissimo Pereira

MSc João Vianei Tamanini

MSc Francisco Supino Marcondes

**PSP0 Project Plan Summary**

|  |  |  |  |
| --- | --- | --- | --- |
| Student | Alexandre de Lima | Date | 05/08/2016 |
| Program | ASGKIT PROG | Program # | 1 |
| Instructor | Carlos Henrique Verissimo Pereira, João Vianei Tamanini, Francisco Supino Marcondes | Language | Java |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Time in Phase (min.)** | **Plan** |  | **Actual** |  | **To Date** |  | **To Date %** |
| Planning |  |  | 0:34 |  | 0:34 |  | 5,95% |
| Design |  |  | 4:39 |  | 4:39 |  | 48,8% |
| Code |  |  | 4:10 |  | 4:10 |  | 43,7% |
| Compile |  |  | 0:02 |  | 0:02 |  | 0:35 |
| Test |  |  | 0:06 |  | 0:06 |  | 1:05% |
| Postmortem |  |  | 0:02 |  | 0:02 |  | 0,35% |
| Total | 10:00 |  | 9:33 |  | 9:33 |  |  |
|  |  |  |  |  |  |  |  |
| **Defects Injected** |  |  | **Actual** |  | **To Date** |  | **To Date %** |
| Planning |  |  | 0 |  | 0 |  | 0 |
| Design |  |  | 0 |  | 0 |  | 0 |
| Code |  |  | 1 |  | 1 |  | 16,7 |
| Compile |  |  | 5 |  | 5 |  | 83,3 |
| Test |  |  | 0 |  | 0 |  | 0 |
| Total Development |  |  | 6 |  | 6 |  |  |
|  |  |  |  |  |  |  |  |
| **Defects Removed** |  |  | **Actual** |  | **To Date** |  | **To Date %** |
| Planning |  |  | 0 |  | 0 |  | 0 |
| Design |  |  | 0 |  | 0 |  | 0 |
| Code |  |  | 6 |  | 6 |  | 100% |
| Compile |  |  | 0 |  | 0 |  | 0 |
| Test |  |  | 0 |  | 0 |  | 0 |
| Total Development |  |  | 6 |  | 6 |  | 0 |
| After Development |  |  | 30 |  | 30 |  |  |

PSP Time Recording Log

|  |  |  |  |
| --- | --- | --- | --- |
| Student | Alexandre de Lima | Date | 05/08/2016 |
| Program | ASGKIT PROG | Program # | 1 |
| Instructor | Carlos Henrique Verissimo Pereira, João Vianei Tamanini, Francisco Supino Marcondes | Language | Java |

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| --- | --- | --- | --- | --- | --- | --- |
| **Project** | **Phase** | **Start Date and Time** | **Int. Time** | **Stop Date and Time** | **Delta**  **Time** | **Comments** |
| ASGKIT PROG 1 | Planning | 19 ago, 2016 07:17:59 PM | 0 | 120 | 0 |  |
| ASGKIT PROG 1 | Planning | 02 set, 2016 04:53:46 PM | 34 | 1 | 0 |  |
| ASGKIT PROG 1 | Design | 02 set, 2016 07:21:51 PM | 7 | 0 | 0 |  |
| ASGKIT PROG 1 | Design | 02 set, 2016 07:50:02 PM | 19 | 0 | 0 |  |
| ASGKIT PROG 1 | Design | 02 set, 2016 08:09:09 PM | 3 | 0 | 0 |  |
| ASGKIT PROG 1 | Code | 02 set, 2016 08:21:15 PM | 82 | 0 | 0 |  |
| ASGKIT PROG 1 | Code | 02 set, 2016 10:01:10 PM | 2 | 0 | 0 |  |
| ASGKIT PROG 1 | Design | 05 set, 2016 07:18:47 PM | 250 | 0 | 0 |  |
| ASGKIT PROG 1 | Code | 05 set, 2016 08:04:00 PM | 16 | 0 | 0 |  |
| ASGKIT PROG 1 | Code | 06 set, 2016 12:09:01 PM | 2 | 0 | 0 |  |
| ASGKIT PROG 1 | Code | 09 set, 2016 12:10:37 PM | 1 | 0 | 0 |  |
| ASGKIT PROG 1 | Code | 09 set, 2016 12:50:46 PM | 104 | 0 | 0 |  |
| ASGKIT PROG 1 | Code | 10 set, 2016 01:29:11 PM | 43 | 0 | 0 |  |
| ASGKIT PROG 1 | Compile | 10 set, 2016 02:12:35 PM | 2 | 0 | 0 |  |
| ASGKIT PROG 1 | Test | 10 set, 2016 02:14:29 PM | 6 | 0 | 0 |  |
| ASGKIT PROG 1 | Postmortem | 12 set, 2016 08:12:30 PM | 2 | 1 | 0 |  |
| ASGKIT PROG 1 | Planning | 19 ago, 2016 07:17:59 PM | 0 | 120 | 0 |  |

PSP Defect Recording Log

|  |  |
| --- | --- |
| Defect Types |  |
| 10 Documentation | 60 Checking |
| 20 Syntax | 70 Data |
| 30 Build, Package | 80 Function |
| 40 Assignment | 90 System |
| 50 Interface | 100 Environment |

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| Student | Alexandre de Lima | Date | 26/08/2016 |
| Program | ASGKIT PROG | Program # | 1 |
| Instructor | Carlos Henrique Verissimo Pereira, João Vianei Tamanini, Francisco Supino Marcondes | Language | Java |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| ASGKIT PROG 1 |  | | 02/09/2016 |  | 1 |  | 100 |  | Code |  | Code |  | 0,7 |  | 1 |
| Description: | | | Maven não funciona na faculdade | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| ASGKIT PROG 1 |  | | 02/09/2016 |  | 2 |  | 20 |  | Code |  | Code |  | 0,5 |  | 1 |
| Description: | | | Erro no Java do projeto | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| ASGKIT PROG 1 |  | | 09/09/2016 |  | 3 |  | 20 |  | Code |  | Code |  | 1,4 |  | 1 |
| Description: | | | Erro no método ler arquivo no parâmetro de retorno corrigido com anotação de supressão de | | | | | | | | | | | | | | |
| Aviso | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| ASGKIT PROG 1 |  | | 10/09/2016 |  | 4 |  | 20 |  | Code |  | Code |  | 0,6 |  | 1 |
| Description: | | | Erro nas classes de média e desvio padrão | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| ASGKIT PROG 1 |  | | 10/09/2016 |  | 5 |  | 80 |  | Code |  | Code |  | 1,1 |  | 1 |
| Description: | | | A classe de desvio padrão precisa da classe média inda sem solução | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| ASGKIT PROG 1 |  | | 10/09/2016 |  | 6 |  | 20 |  | Code |  | Code |  | 10,1 |  | 1 |
| Description: | | | String do double dentro da arquivo não avia sido instanciado um tipo valido | | | | | | | | | | | | | | |
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