PSP Time Recording Log

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| Student | Eduardo Sánchez | Date | 27.01.16 |
| Program | 5A Simpson | Program # | 5 |
| Instructor | Patricia Benavides | Language | JAVA |

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| **Project** | **Phase** | **Start Date and Time** | **Int. Time** | **Stop Date and Time** | **Delta**  **Time** | **Comments** |
| 5A | plan | 27.01.16 / 15:47 | 8 | 17:04 | 74 |  |
| 5A | Plan | 28.01.16 / 20:20 | 5 | 21:47 | 82 |  |
| 5A | Des | 29.01.16 / 10:59 | 12 | 12:52 | 101 |  |
| 5A | Des | 31.01.16 / 08:53 |  | 08:58 | 5 |  |
| 5A | RDes | 03.02.16 / 08:58 |  | 09:04 | 6 |  |
| 5A | Cod | 03.02.16 / 09:05 | 2 | 09:54 | 47 |  |
| 5A | Cod | 03.02.16 / 12:12 | 12 | 12:47 | 23 |  |
| 5A | Cod | 03.02.16 / 15:16 |  | 15:20 | 4 |  |
| 5A | RCod | 03.02.16 / 09:23 |  | 09:40 | 17 |  |
| 5A | Comp | 03.02.16 / 09:42 |  | 09:55 | 13 |  |
| 5A | Comp | 03.02.16 / 12:30 |  | 12:42 | 12 |  |
| 5A | Test | 03.02.16 / 17:35 | 3 | 18:40 | 62 |  |
| 5A | PM | 08:50 | 20 | 10:30 | 80 | A teacher interrupted me =( |

PSP Defect Recording Log

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| --- | --- |
| Defect Types |  |
| 10 Documentation | 60 Checking |
| 20 Syntax | 70 Data |
| 30 Build, Package | 80 Function |
| 40 Assignment | 90 System |
| 50 Interface | 100 Environment  110 Estimating |

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| Student | Eduardo Sánchez | Date | 03.02.2016 |
| Program | 5A Simpson | Program # | 5 |
| Instructor | Patricia Benavides | Language | JAVA |

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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 03.02.16 |  | 1 |  | 110 |  | Plan |  | - |  | - |  | - |
| Description: | | | I didn´t estimate the GUI so my PROBE was incorrect. | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 03.02.16 |  | 2 |  | 40 |  | Des |  | Code |  | 1 |  |  |
| Description: | | | In design is with Double instead of double | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 3 |  | 50 |  | Code |  | RCode |  | 1 |  |  |
| Description: | | | (a,b) instead of (a/b) when calling a method procedure, actually the division. | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 4 |  | 40 |  | Code |  | Rcode |  | 1 |  |  |
| Description: | | | Double a,b; instead of double a; /n double b; I need to declate one var per object. Only in the GUI this is not gonna be apply. | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 5 |  | 40 |  | Code |  | Rcode |  | 1 |  |  |
| Description: | | | This.w; instead of this.W; I missed the Capital letter. | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 6 |  | 80 |  | Des |  | Rcode |  | 1 |  |  |
| Description: | | | In a for loop the upper limit was wrong. This could become to a infinite loop | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 7 |  | 20 |  | Code |  | Compile |  | 1 |  |  |
| Description: | | | I missed one ; | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 8 |  | 20 |  | Code |  | Compile |  | 1 |  |  |
| Description: | | | I add () to a class declaration | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 9,10,11,12 |  | 50 |  | Code |  | Compile |  | 1(4) |  |  |
| Description: | | | I forgot to add the Math prefix to the functions ex: Math.pow(); | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 13,14 |  | 50 |  | Code |  | Compile |  | 1 (2) |  |  |
| Description: | | | calculateP() instead of calculateDistribution(). I missed the call of the function. | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 15,16 |  | 100 |  | Design |  | Compile |  | 2 (4) |  |  |
| Description: | | | tDistribution was missing of a blank constructor. | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 17 |  | 50 |  | Code |  | Compile |  | 1 |  |  |
| Description: | | | In main was a bad instance of the same class Because I just called the Main() function without creating a var Main. This for the GUI | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 18 |  | 40 |  | Code |  | Compile |  | 2 |  |  |
| Description: | | | Bad spelling of the defaultOperation method I wrote defaultOperatoin | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 19,20 |  | 80 |  | Design |  | Test |  | 30 |  |  |
| Description: | | | I didn´t realize of the differences between integers and double when doing the gamma function. | | | | | | | | | | | | | |
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| Project |  | | Date |  | Number |  | Type |  | Inject |  | Remove |  | Fix Time |  | Fix Ref. |
| 5A |  | | 04.02.16 |  | 21 |  | 20 |  | Code |  | Test |  | 31 |  |  |
| Description: | | | I wrote =+ instead of += | | | | | | | | | | | | | |
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