**CS 220 – PEX 2 – Grade Sheet Name: Delphia / Johnson**

Assessments

Criteria Self Instructor Points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Linked List JUnit tests fully test linked list functionality | | **6** |  | **6** |
| Linked List provides required methods and passes all JUnit tests | | **12** |  | **12** |
| Load and parse grammar file successfully | | **10** |  | **10** |
| Grammar data structure fully supports loading of all grammar elements | | **15** |  | **15** |
| Recursive generation of random sentence | | **12** |  | **12** |
| GUI is properly implemented and support application functionality | | **5** |  | **5** |
| Pair programming log provided that demonstrates roughly equal drive time by each student | | **10** |  | **10** |
| All methods have adequate javadoc comments | | **5** |  | **5** |
| In line comments present and accurately describe what the code does | | **5** |  | **5** |
| **Subtotal:** | | **80** |  | **80** |
| **Adjustments** | **All Java code meets specified standards:** | **−0** | **−** | **− 8** |
| **Vague/Missing Documentation:** | **−0** | **−** | **− 4** |
| **Submission Requirements Not Followed:** | **−0** | **−** | **− 4** |
| **Late Penalties:** | **−0** | **−** | **25/50/75%** |
| **Total w/adjustments:** | **80** |  |  |

Documentation Statement:

Cadet Johnson and I worked together on every aspect of this PEX.

We did not receive help from any outside sources.

Comments from Instructor:

Pair Programming Log

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Driver** | **Navigator** | **Start Time** | **Stop Time** | **Duration (mins)** |
| Delphia | Johnson | 1600 | 1645 | 45 |
| Johnson | Delphia | 1645 | 1730 | 45 |
| Delphia | Johnson | 1600 | 1700 | 60 |
| Johnson | Delphia | 1700 | 1800 | 60 |
| Delphia | Johnson | 1800 | 1900 | 60 |
| Johnson | Delphia | 1900 | 2000 | 60 |
| Delphia | Johnson | 2000 | 2100 | 60 |
| Johnson | Delphia | 2100 | 2200 | 60 |
| Delphia | Johnson | 2200 | 2300 | 60 |
| Johnson | Delphia | 2300 | 2400 | 60 |
| Johnson | Delphia | 1830 | 1845 | 15 |
| Delphia | Johnson | 1845 | 1900 | 15 |

Programming Time:

Delphia: 300 mins

Johnson: 300 mins

Total-------------------------------------------

600 mins