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| **Halstead Metrics** | **ChatGPT** | **Llama 3** |
| Program Length | 159.24675324675326 | 140.1219512195122 |
| Program Vocabulary Size | 25.792207792207794 | 25.146341463414632 |
| Program Volume | 754.0653246753245 | 657.2851219512195 |
| Program Difficulty or Error Proneness | 24.898831168831165 | 22.61024390243902 |
| Program Level | 0.04597402597402594 | 0.047804878048780516 |
| Program Effort | 20139.70805194805 | 15854.089268292686 |
| Programming Time | 1118.8725974025976 | 880.7824390243903 |
| Program Bugs | 0.2355844155844156 | 0.20219512195121958 |

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| **Halstead Metrics** | **ChatGPT** | **Llama 3** |
| Program Length | 165.7792207792208 | 147.17948717948718 |
| Program Vocabulary Size | 26.90909090909091 | 25.205128205128204 |
| Program Volume | 790.9962337662339 | 685.0548717948717 |
| Program Difficulty or Error Proneness | 24.22415584415584 | 22.57794871794872 |
| Program Level | 0.049740259740259696 | 0.048205128205128234 |
| Program Effort | 20736.537662337665 | 16720.18717948718 |
| Programming Time | 1152.0298701298702 | 928.8987179487178 |
| Program Bugs | 0.24051948051948047 | 0.20974358974358978 |

**Halstead Metric Averages for ChatGPT & Llama 3 Green Tests Suites for Prompt 1  
  
  
Halstead Metric Averages for ChatGPT & Llama 3 Green Tests Suites for Prompt 2**