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|  | BENCHMARK ASSESSMENT A Railroad Train Guidance System | NYU Poly.png |
|  |  |
| Project Name | Name |
| Company Name |  |
| Team Members | Section |

**TEST RESULTS**

|  |  |  |
| --- | --- | --- |
|  | **Pass** | **Fail** |
| **LabVIEW VI:** |  |  |
| Program indicates NO PATH correctly | □ | □ |
| Train departs from Terminal Station L and traverses Sector 1 | □ | □ |
| Train traverses Sectors 2, 3, 4, 5, and 6 | □ | □ |
| Train traverses course starting from L1 with light switches A and C blocked | □ | □ |
| Train traverses course starting from L2 with light switches B and E blocked | □ | □ |
| Train traverses course starting from L3 with light switches G, D, and H blocked | □ | □ |

Based upon the results of this benchmark assessment, this project meets all criteria required at this stage of development.

**Note: This form is required for successful completion of the SLDP. Failure to submit this form on the date of the Milestone 2 presentation will result in penalties. See EG1003 grading policy for details.**

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|  |  |
| Team Member | Date |
| Team Member | Date |
| Team Member | Date |  |
| Approved by | Date |  |