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| Category | Weight | Scoring | Task | Notes |
| Basic Preparation | 2 | 0-1 |  |  |
| Cleverness | 2 | 0-2 |  |  |
| Rubric | 2 | 0-2 |  |  |
| Code Submission | 4 | 0-2 |  |  |
| Decomposition | 4 | 0-2 |  |  |
| Documentation | 4 | 0-2 |  |  |
| Effort | 2 | 0-2 |  |  |
| Naming | 2 | 0-2 |  |  |
| Overall Design | 6 | 0-3 |  |  |
| Participation | 6 | 0-3 |  |  |
| Preparation | 4 | 0-2 |  |  |
| Requirements Satisfaction-I | 5 | 0-5 | Make car/pi self contained and pi server automatically launching |  |
| Requirements Satisfaction-II | 5 | 0-5 | Line detection features implemented and demonstrable on site |  |
| Requirements Satisfaction-III | 5 | 0-5 | Key control scripts for training data collection |  |
| Requirements Satisfaction-IV | 5 | 0-5 | Create data collection and training scripts |  |
| Schedule | 6 | 0-3 |  |  |
| Testing-Online | 8 | 0-4 | Test plans for training, testing of models, failsafe for death of stream, test plan for auto-deployment of pi server |  |
| Total | 72 |  |  |  |