Team Skynet

Name and details	Description	Percentage Contribution
Deepthi Reddy Obulareddy Gari (Team Leader) - 1225492203	Responsible for understanding the research paper, algorithm design, gathered information about the D* Lite algorithm, priority queue and its implementation. Have done the debugging, comparison, and analysis of the results. Designed and tested the code on given layouts and custom-made layouts. Have contributed towards the technical approach, results, and conclusion on the final report.	25%
Harish Paul Thavisi - 1224516787	Responsible for understanding the research paper, algorithm design, gathered information about the D* Lite algorithm, priority queue and its implementation. Have done the debugging, comparison, and analysis of the results. Designed and tested the code on given layouts and custom-made layouts. Have contributed towards the technical approach, results, and conclusion on the final report. Drafted the README file.	25%
Krishna Sree Gottumukkala - 1222271765	Responsible for understanding the research paper, algorithm design, gathered information about the D* Lite algorithm, replanning algorithm for baseline algorithms and its implementation. Have done the debugging, comparison, and analysis of the results. Designed and tested the code on given layouts and custom-made layouts. Have contributed towards the abstract, introduction and implementation details on the final report. Drafted the README file.	25%
Sreshta Chowdary Kampally - 1224031900	Responsible for understanding the research paper, algorithm design, gathered information about the D* Lite algorithm, replanning algorithm for baseline algorithms and its implementation. Have done the debugging, comparison, and analysis of the results. Designed and tested the code on given layouts and custom-made layouts. Have contributed towards the abstract, introduction and implementation details on the final report. Drafted the README file.	25%

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E-signature

1. Harish Paul Thavisi
2. Krishna Sree Gottumukkala
3. Sreshta Chowdary Kampally