**Ideation Phase Empathize & Discover**

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| Date | 29 April 2023 |
| Team ID | NM2023TMID08070 |
| Project Name | Automated Weather Classification using Transfer Learning – Artificial Intelligence |
| Maximum Marks | 4 Marks |

**Automated Weather Classification using Transfer Learning:**

Based on the Literature Survey, the approach to building an Automated Weather Classification system using Transfer Learning involves data collection and pre-processing, model selection, feature extraction, training and evaluation, deployment, and continuous improvement.

The System should be user-friendly, scalable, and maintainable, and updated regularly with the latest weather data and improved models to ensure accurate classifications.

**Empathy Map:**







