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| S.NO | APPLICATION DOMAIN | PROBLEMS | EXPLANATION |
| 1 | Technology | DATA SECURITY | . Data-related issues permeate virtually all evolving technologies. With huge amounts of business and personal data transmitted and stored electronically, the opportunities for data breaches are dramatically increased and businesses must anticipate quick responses to satisfy a patchwork of state and federal data breach regulations. |
| 2 | Transportation | Optimizing Traffic Flow in Smart Cities | Traffic flow involves real-time data analysis, managing multiple variables like weather, accidents, road conditions, and public transport schedules. Solutions need to be adaptive, scalable, and require collaboration among various stakeholders. |
| 3 | Environment ISSUES | Global warming | The global warming spell out how we can protect our environment and slow climate change, from forests to oceans to everywhere in between. Think about your electricity use and your travel. Check your dinner table. Reuse whatever you can. The possibilities for action are many – and add up fast. |