**SURVEY REPORT**

**Step 1: Raw Survey data:**

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**Original Data**

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**Step 2: Prepare survey data:**

The following are the cleaning steps applied to the dataset:

* Removed columns that were not needed for the analysis, for example:
* ID
* Comments
* Changed the columns names to make them shorter, for example:

**Renamed Columns:**

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* Pivoted all Likert scale question naming as questions and responses to make the visualization easier. The questions are.
* Conserving energy at home
* Reducing water consumption
* Recycling household waste
* Using eco-friendly products
* Composting organic waste
* Practicing sustainable transportation

**Cleaned Data:**

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**Analyze:**

1. What is your age?
2. What is your gender?
3. What is your level of education?
4. In which region do you reside?
5. How concerned are you about environmental issues?
6. Do you actively engage in practices to reduce, reuse, or recycle products?
7. On a scale of 1 to 5, with 1 being 'Not at all' and 5 being 'Extensively,' please rate the extent to which you currently implement the following practices to reduce your environmental footprint.
8. Are you interested in making more sustainable choices in your daily life?
9. Do you think government policies should promote environmental sustainability?
10. How would you rate the effectiveness of various approaches in promoting the adoption of sustainable behaviors?
11. Do you have any additional comments or suggestions related to environmental sustainability?

**Step 3:** **Dashboard using Tableau:**

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**Conclusion:**

As we can see from the above analysis, female with age 18 to 24 are more concerned about environment sustainability, engaging in such practices are moderate also people in American region are more concerned about environmental issues. On the other hand, people with bachelors and masters are more concerned about recycle, reuse, and reduce practices. This survey was taken by around 12 people, and these are thoughts about environment sustainability.