LESSONS LEARNED

Communicate

Communication is a large source of friction in a collaborative endeavor. Because it’s such a big part of the puzzle, it gets neglected, and silence or others often times learn to keep their mouths shut. Having open and honest conversations with others about what works and doesn’t work can prevent problems from happening. Having frequent conversations about the project is something to be encouraged, rather than discouraged. Communication is essential, and it’s often the first clue that something has gone wrong.

Plan For Errors

Early samples let people start thinking about the problem and what the potential solutions might be. It’s important to run a set of sample data for the overall project. By doing this, you can identify potential problems early on and work to fix them before they become bigger issues.

Automate and Generalize

The only way to handle massive data sets effectively is to automate everything you can. Different datasets require different automation tools that need to be reused. Having a successful automation process in place that can be reused will save time and effort. It’s important to use tools that are flexible and can be configured to meet the needs of different users. Some tools, like the cf_checker python script from the UK Met Office, do extensive formatting, and an established standard requires coordinating the activities of people at different institutions with varied backgrounds.

Use Advanced Tools

Programmers and programming languages vary in implementation. Use the most advanced tool that you can use to meet the requirements of the project. The use of GIS in NARCCAP is an excellent example of the importance of proper visualization tools.

Don’t Touch the Originals

Because datasets are valuable, it’s important to be able to undo mistakes and make corrections. This is especially true for large datasets that have been archived for long periods of time. Having a backup of the original data is essential. The project can extend its capabilities by extending existing data formats and using established standards.

Planning Is Hard

Projects that involve the collection of data require planning and coordination. It’s important to plan for errors and changes. Errors and oversight can occur at any stage of the process, and it’s important to have a plan in place to handle them. Planning is necessary to ensure that the project is successful and to avoid any potential problems.

PRUDENCE project and by the CMIP3 working groups. This includes climate data and metadata, as well as cataloging, cataloging, and automation will be discussed, as well as visual and other visualization tools.

Visualize in the Raw

Visualization in the raw format provides a better understanding of the raw dataset. By using the visualization to be as close to the input data as possible, you can avoid mistakes and ensure that the output is accurate, not pretty. Plotting raster data can lead to feelings of dread if the visualization looks confusing, and you have to understand the visualization to be as close to the input data as possible. Plotting raster data can lead to feelings of dread if the visualization looks confusing, and you have to understand the visualization to be as close to the input data as possible.

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