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What's New

Please pardon us while we reorganize! An updated website will be complete October 2007.

Recap of the third [Curator workshop](#) (including presentations) is available [here](#).

Curator is introducing a set of simple XML descriptions called [use profiles](#).

Welcome to the Earth System Curator



Modelers and Users

Click here to explore the Earth System Curator metadata model and see **use profiles** that show how Curator metadata can work for you.

Quick Links:

- [What is the Earth System Curator?](#)
- [Finding resources using the CDP Curator](#)
- [Curator Use Profiles](#)



Schema Authors and Developers

Click here for a technical, behind the scenes look at the Curator architecture and schemata. This section is primarily a workspace for Curator team members and collaborators.

About Curator

The [Earth System Curator team](#) is prototyping a software environment for assembling, running, and archiving information about climate models. The idea is to make it easier for scientists to perform modeling experiments, and to coordinate with each other on efforts such as [Model Intercomparison Projects \(MIPs\)](#) and [Intergovernmental Panel on Climate Change \(IPCC\)](#) assessments.

One of the first goals of the Curator project is to help supplement and refine metadata schema such as the [Climate and Forecast \(CF\)](#) and [Numerical Model Metadata \(NMM\)](#) conventions so that they better serve model analysis projects, and so that they are complete and precise enough to serve as the foundation for software tools that can automate workflow tasks. The Curator team will define an extended schema that utilizes CF and NMM conventions.

The Curator will be a set of tools, based on this extended schema, that allows modelers to:

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