A2-012 Room: C401

How can we build dimension matcings in automatic manipulation of self-descripting multi-dimensional numerical data?

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Expectedly, the benefit of making data self-descriptive is

measured by how the data manipulation is automated and needing

less professional care.

Here we examine the identification and matching of dimensions

in many datasets conforming to gtool4 netCDF conventions.

We propose a method using commonly-used attributes.