

Think first.

Guidelines for Better Data Distribution Systems

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What's the Problem?

The datasets are diverse.

What's the Problem?

Different users

have different needs.

**Focus on the users'
needs.**

**Offer web pages
and web services.**

Build web pages

on top of **web services.**

Build RESTful services.

**Prefer server-side
solutions.**

Support all browsers.

**For subsetting,
don't treat *in situ* data
like gridded data.**

Important!

**Let the user
pick the file format.**

Make it fast.

Keep it simple.

**Add important
features first.**

Follow standards.

Check your work.

My Favorite!

Use reusable software.

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