

## WBS 2.3.2 Requirements and Plans

### SVN directory structure

`xcj/plans/capability-delivery`

This is a place to review AND archive capability delivery plans that we generate in XSEDE2. (I'm assuming that we don't intend to publish these more permanently; i.e., beyond the life of XSEDE2.) Pre-populated with the CDPs JP and I've written up so far for the XSEDE1 canonical use cases and the UREP's most recently prioritized use cases. The filenames are formatted to enable easy search by use case ID and time period.

`xcj/inputs/use-cases`

`xcj/inputs/use-cases/proposed`

`xcj/inputs/use-cases/proposed/user`

This is a place for reviewing proposed non-canonical (i.e., user experience) use case changes/additions while they are being reviewed by stakeholders. This is for anything we or others propose that builds on (as opposed to changing) the XSEDE architecture, and it should be the majority of our work in XSEDE2. Pre-populated with 2 proposed use cases: InCommon authentication for XSEDE users, and Two factor authentication Phase 2. NOTE: Once items here are reviewed and approved by stakeholders, they should be published in IDEALS and added to the XCSR!

`xcj/inputs/use-cases/proposed/system`

This is a place to put proposed canonical (i.e., system feature) use case changes/additions while they are being reviewed by stakeholders. This should be used if/when we decide to "make changes to the XSEDE foundational architecture." (The exact meaning of this is, of course, subject to interpretation, but NSF & NSB expect we won't be doing this a lot in XSEDE2. IMO: "Your experience may vary.") NOTE: Once items here are reviewed and approved by stakeholders, they should be published in IDEALS and added to the XCSR!

`xcj-inputs/use-cases/published`

This is a placeholder with a README directing people to XCSR and IDEALS, just to remind everyone that published use cases are in IDEALS & XCSR.