

AWIPS II Topic of the Week -- The NCLADT, Who they are and what they do

The NCLADT is the National Core Local Application Development Team. They are field personnel (names listed below), supported by OS&T and OOS staff (names also listed below) who are taking the lead in the local application migration. They have taken on an important job, finding technical solutions to facilitate the local-app migration. Here is the description of their job taken from the Local Application Migration Roles and Responsibilities document circulated earlier.

The National Core Local Application Development Team (NCLADT) will be responsible for writing, testing, and maintaining local application infrastructure code (javascript and python libraries and code snippets), with the goal of reducing programming errors and code duplication among migration programmers. They will

- Work with the Regional Focal Points to ensure that the necessary javascript and python extensions exist to support local-app migration,
- Document development guidelines local applications must follow,
- Review local application development to ensure it follows documented guidelines,
- Maintain a repository of recommended utilities and relevant sample code,
- Post and make available this local application infrastructure code, with guidelines as to how and when it should be used.

This week the NCLADT members held a very successful meeting with the Raytheon developers to review local application strategies -- stay tuned for results of the meeting next week. But more importantly, many thanks to NCLADT for taking on this important work.

.... and one other note, we changed the name on our web pages from AWIPS Evolution to AWIPS Technology Infusion at the request of our higher ups, so don't be startled when you see it.

NCLADT members

Joe Rubel - Alaska Region
Matt Davis - WFO ARX
Evan Bookbinder - WFO EAX
Dan Pokorny - MBRFC
Paul Jendrowski - WFO RNK
Mark Fenbers – OHRFC
Gloria Fletcher - WFO HFO
Jason Burks - WFO HUN
James Frederick WFO TSA
Don Britton - WFO TFX
Matt Williamson - WFO PIH
Steve Gilbert - NCEP

OS&T and OOS support staff

Thuy Tran-- Systems Engineering Center, Project Manager
John Olsen-- Systems Engineering Center, Programmer
Thomas Kretz-- Systems Engineering Center, Programmer
Thomas McGuire -- Systems Engineering Center, Programmer
Oanh Nguyen -- Systems Engineering Center, Programmer
Jay Morris -- AWIPS Support Branch, Programmer

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