

Global Security – Computing Applications Division

Anticipate - Innovate - Deliver



Analytics, Informatics, and Management Systems (AIMS)

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Mission:

- For over the past two decades, the AIMS (Analytics, Informatics, and Management Systems) group have been demonstrated LLNL's (Lawrence Livermore National Laboratory) ability to enable the scientific climate community to self-organize and build an information infrastructure that has revolutionized how climate modeling and intercomparison are performed.

Technologies:

- ESGF: Java, Spring, Threads, Solr, Tomcat
- UV-CDAT : Python, Qt, Anaconda
- vCDAT: Flask, React, Flux, Karma, Mocha
- Web: Jekyll, HTML, Markdown, CSS, JavaScript, Django, Python, Jinja

Why the Lab:

- Opportunities for growth and development, a place to build a career and someday retire from. Life Work Balance