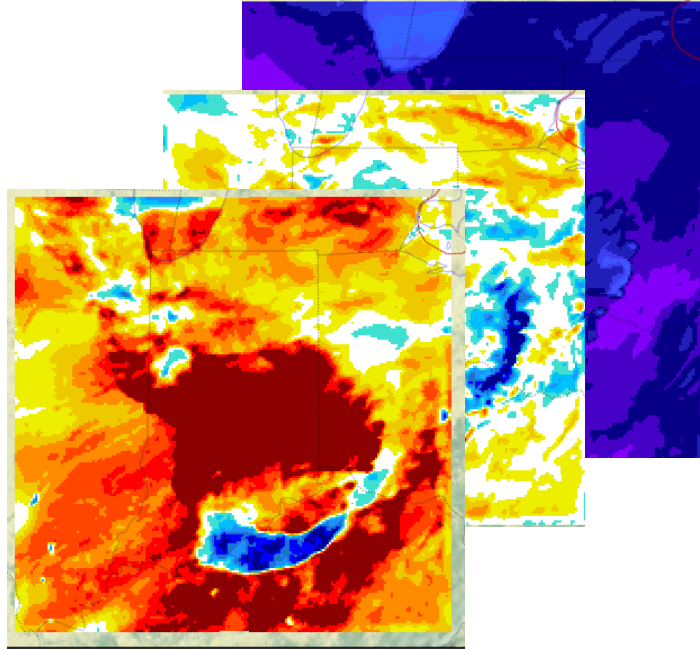# Got Code? Join the UFS Community!

Background:

EPIC mission: Accelerate contributions to the Unified Forecast System (UFS).

UFS mission: Become the most accurate and reliable coupled physical environmental modeling system in the world for both operational forecasting and research.
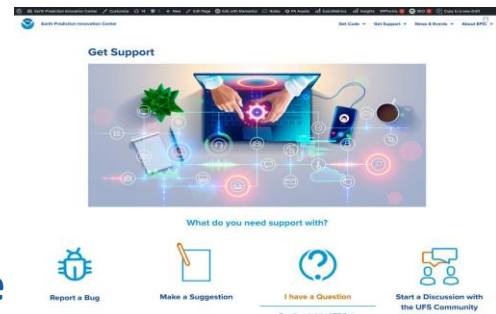
Run a simple test case:

Mac:

Cloud:

1. Create the infrastructure
2. Download dependencies
3. Stage the data
4. Run a test case

The Art of the Possible
Community Modeling, Earth Prediction and Innovation

Students | Government | Academia | Industry

Need Support in your UFS Journey?

1. **EPIC Community Portal**
2. Workshops, events, tutorials, training
3. **Advanced User Support:** Expect to have your question answered by our staff however simple or complex that may be

epic.noaa.gov

UFS Code Challenges:

Challenge 1: Run SRW Container:
Challenge 2: Create an application unit test:
Challenge 3: Build cloud infrastructure:

EPIC
Earth Prediction Innovation Center

UFS, powered by EPIC