

HEFS 0.2.1 Release Notes

Release Summary

- **HEFS Release:** HEFS-0.2.1
- **Type of HEFS Release (Maintenance or Upgrade):** Upgrade (development version)
- **FEWS release(s) tested against:** 35025 **OHD CORE release tested against:** OHD-CORE-CHPS2.2.a

What's In This Release

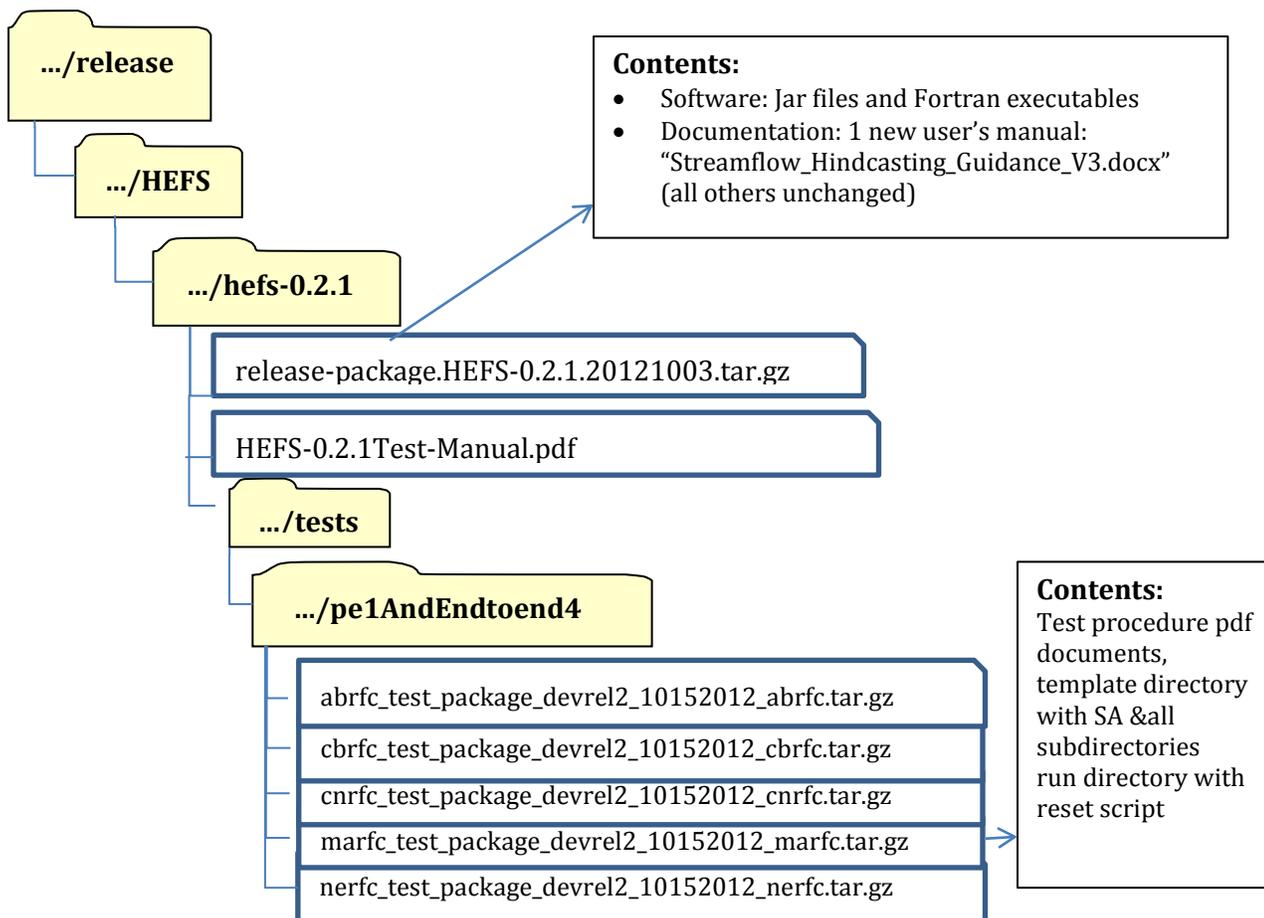
The HEFS 0.2.1 release package includes the software and instructions necessary to “add points” to an existing HEFS configuration and run an “end-to-end” HEFS test on a CHPS “live” (7/8/9) system. In addition fixes to the following FogBugz Cases are included:

- FogBugz Case #737: HEFS test MEFP1 step 5-6 failed
- FogBugz Case #759: Time Series Selection in Step 10-2 of MEFP-1 Test
- FogBugz Case #889: CFSv2 Precip too high

Contents

The HEFS 0.2.1 release includes (the contents are organized on the HSD site as shown below):

- **HEFS-0.2.1 Release Notes** (this document)
- **HEFS-0.2.1 Software** (release-package.HEFS-0.2.1.20121003.tar.gz)
- **HEFS-0.2.1 Test Manual** (includes instructions on downloading and running the tests)
- **HEFS-0.2.1 Test tar package** (includes test environments and procedures)



Getting Started

To assist the RFC Test Teams in getting started, we recommend following these steps:

- 1) Download the HEFS-0.2.1 Test Manual (<http://165.92.28.30/release/HEFS/hefs-0.2.1/HEFS-0.2.1Test-Manual.pdf>) which provides an overview of the testing effort and provides steps on preparing to run the tests.
- 2) Download the test package for your RFC (http://165.92.28.30/release/HEFS/hefs-0.2.1/tests/xxrfc_test_package_devrel2_10152012.tar.gz)
- 3) Download the release-package.HEFS-0.2.1.20121003.tar.gz (<http://165.92.28.30/release/HEFS/hefs-0.2.1/release-package.HEFS-0.2.1.20121003.tar.gz>) it will be installed as part of the testing

Reporting Problems

Report bugs, inquiries, and suggested enhancements via Fogbugz at:

<http://schuyllkill.nws.noaa.gov:7069/default.asp> (use the HEFS-bugz project).

As is the case with FEWS/CHPS issues, HSD will provide Tier 1 support. They will answer calls, provide triage, and redirect calls. HEFS developers & scientists will provide Tier 2/3 support.