

ecCodes version 0.11.0 released



Please note that this is still a beta release and any feedback from early users is very welcome

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Changes for Version 0.11.0

New Features/Improvements

- [\[ECC-97\]](#) - Add METAR decoder and tests
- [\[ECC-99\]](#) - Implement operator 208XXX and few others
- [\[ECC-112\]](#) - Add test for native type changed by operator
- [\[ECC-120\]](#) - Change wiki examples to comply with distribution
- [\[ECC-100\]](#) - CMake: Rename GRIB_THREADS to ECCODES_THREADS
- [\[ECC-101\]](#) - Skip confusing padding like GRIB or BUFR
- [\[ECC-103\]](#) - bufr_dump option to dump code, scale, reference and width
- [\[ECC-110\]](#) - Create a test for BUFR bad data
- [\[ECC-116\]](#) - Correct BUFR element shortNames

Bug Fixes

- [\[ECC-85\]](#) - Accessing keys by condition does not work in python
- [\[ECC-102\]](#) - Unable to decode high resolution TEMP
- [\[ECC-104\]](#) - Overflow: computing the size of the codetable
- [\[ECC-107\]](#) - BUFR tables missing
- [\[ECC-108\]](#) - Return error when data section is not big enough
- [\[ECC-111\]](#) - Change of scale does not change element type
- [\[ECC-115\]](#) - Problem with bufr operator 205YYY