This files contains information about PnET C++ versions.

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| Version | Updates | Notes |
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| PnET\_C1 | PnET C++ version 1; has PnET-Day,PnET-II, and PnET-CN with plot and regional scales in one framework. It was designed for both Windows and Linux. Release is for Linux only. Therefore some control codes were added, however, the science core codes are almost identical with Matlab version M2, and the improved M3 from M2. Two language versions have been compared to make sure the same. Monthly step for PnET-II and PnET-CN.  1, RootAllocCMo updated;  2, share.NetCBal updated. The soil and wood decay routine was behind the AllocateMo, so it used the previous soil and wood decay values.  3, share->dayspan was calculated by function getdays.  4, site.WaterStress  5, O3Effect was updated. Matlab M2 version is wrong.  6, share->TotalM, added RootC  7,out->foln | First public release of C++ version. In the past, PnET had a PnET-II C version developed by unknown, located in online ‘old’ directory. A PnET-CN version in C was developed by Jingfeng Xiao in 2010, converted from Matlab M2, however, never tested and released to the public. This C1 version is based on Xiao’s version. It uses C++ to wrap all functions and integrated all models and modes (site and regional) into one framework. Some bugs were corrected and codes are optimized. The codes were developed for both Windows and Linux. Developed and released by Zaixing Zhou in 2014. It has been tested with the Matlab version. They are almost identical (see version comparison, also see Matlab release log).  Parameters in the input file,  Forest age, ForestCode not used. |
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