

Parallel-META 3 release note

Version 3.4.3

Release date: 11/06/2017



I. Function update

- Added the automatic installer “install.sh” for easy installation;
- Added the index page “index.html” for easy results browsing;
- Added the new logo in sample view chart;
- Replaced the input format from “*.Abd” to “*.Count” for PM-class-tax, PM-comp-sam and PM-comp-sam-func for accuracy;

II. Bug fixing

- Fixed the visualization bug in abundance distribution (PM_Distribution.R).

III. Others

- We strongly recommend all users to update their Parallel-META 3 to 3.4.3;
- We strongly recommend all users to convert the old format of “classification.txt” generated by 3.4.1 or lower to the new format by “PM-update-taxa”, especially when the sequencing depth is very large (eg. >100,000). In addition, the 3.4.3 can still work with the old format of “classification.txt”, but the 3.4.1 or lower cannot work with the new “classification.txt” format.