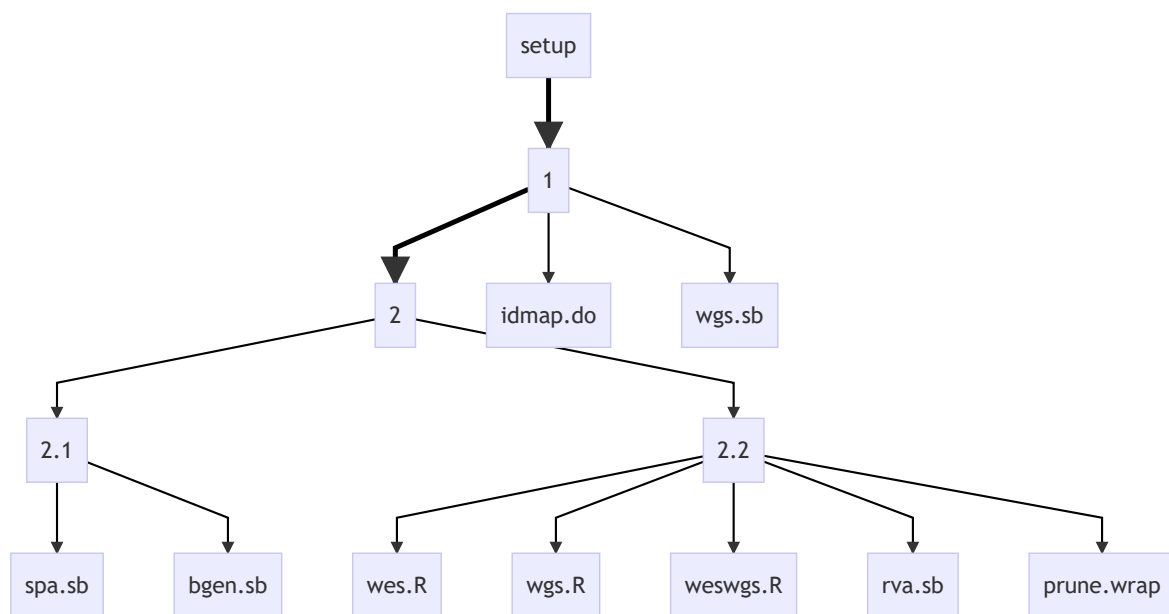


Programs

Sequence	Filename	Description
1	weswgs.sh	WES/WGS preprocessing
2.1	rva.sb	Rare-variant analysis
2.2	spa.sh	Single-point analysis

idmap.do, wgs.wrap, weswgs.R (which derives wes.R and wgs.R for PC-adjusted residuals), prune.wrap, rva.sb, spa.sb are subprograms; and remarks on variant lists and results submitted centrally are described in INTERVAL.md.

The natural order is therefore



and also [README.pdf](#).

Note in particular that sbatch implicates the --wait option as the succeeding steps would require its full results. It would need change spa.sb in the number of array jobs and function to call in order to accommodate software and model (BOLT-LMM, GCTA --fastGWA/fastGWAS-lr for mixed model/linear regression).

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Slack channel

- <https://scallop-seq.slack.com>

URLs

- https://github.com/hmgu-itg/burden_testing
- <https://sites.google.com/site/jpopgen/dbNSFP>
- <https://sites.google.com/site/jpopgen/wgsa>
- http://web.corral.tacc.utexas.edu/WGSAdownload/resources/precomputed_hg38/
- http://www.columbia.edu/~ii2135/Eigen_functions_112015.R