

Table 1 - Core database analysis pipelines and hive components.

Pipeline	Hive pipeline component	Git repository link
Core db build	Bio::Ensembl::EGPipeline::LoadGFF3::LoadGFF3	<a href="https://github.com/EnsemblGenomes/eg-pipelines">https://github.com/EnsemblGenomes/eg-pipelines</a>
Protein features	InterProScan	<a href="https://github.com/Ensembl/ensembl-production">https://github.com/Ensembl/ensembl-production</a>
DNA features	Bio::Ensembl::EGPipeline::DNAFeatures::*	<a href="https://github.com/EnsemblGenomes/eg-pipelines">https://github.com/EnsemblGenomes/eg-pipelines</a>
RNA features	Bio::Ensembl::EGPipeline::RNAFeatures::*	<a href="https://github.com/EnsemblGenomes/eg-pipelines">https://github.com/EnsemblGenomes/eg-pipelines</a>
Xrefs	Bio::Ensembl::EGPipeline::Xref::*	<a href="https://github.com/EnsemblGenomes/eg-pipelines">https://github.com/EnsemblGenomes/eg-pipelines</a>
Core Statistics	shortnoncodingdensity	<a href="https://github.com/Ensembl/ensembl-production">https://github.com/Ensembl/ensembl-production</a>
Core Statistics	snpdensity	<a href="https://github.com/Ensembl/ensembl-production">https://github.com/Ensembl/ensembl-production</a>
Core statistics	codingdensity	<a href="https://github.com/Ensembl/ensembl-production">https://github.com/Ensembl/ensembl-production</a>
Core statistics	percentgc	<a href="https://github.com/Ensembl/ensembl-production">https://github.com/Ensembl/ensembl-production</a>
Core statistics	percentagerepeat	<a href="https://github.com/Ensembl/ensembl-production">https://github.com/Ensembl/ensembl-production</a>
Core statistics	pseudogenedensity	<a href="https://github.com/Ensembl/ensembl-production">https://github.com/Ensembl/ensembl-production</a>
Core statistics	longnoncodingdensity	<a href="https://github.com/Ensembl/ensembl-production">https://github.com/Ensembl/ensembl-production</a>