What I think I’m doing:

1. Imbalanced-learn (resampling) (D1)
2. Scikit-learn (resampling) (D1)
   1. RandomOverSampler (oversampling)
   2. SMOTE (oversample)
   3. ClusterCentroids (undersample)
3. Imbalanced-learn (resampling) (D2)
4. Scikit-learn (resampling) (D2)
   1. Smoteenn (over and undersample) (D2)
5. imblearn.ensemble
   1. BalancedRandomForestClassifier (bias reduction)
   2. EasyEnsembleClassifier (bias reduction)