**Streaming output truncated to the last 5000 lines.**

Iteration 1, loss = inf

Validation score: 0.771939

Iteration 2, loss = inf

Validation score: 0.756633

Iteration 3, loss = inf

Validation score: 0.758673

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.783163

Iteration 2, loss = inf

Validation score: 0.774490

Iteration 3, loss = inf

Validation score: 0.758163

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.380102

Iteration 2, loss = inf

Validation score: 0.753061

Iteration 3, loss = inf

Validation score: 0.798980

Iteration 4, loss = inf

Validation score: 0.752551

Iteration 5, loss = inf

Validation score: 0.760714

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.742347

Iteration 2, loss = inf

Validation score: 0.783163

Iteration 3, loss = inf

Validation score: 0.409694

Iteration 4, loss = inf

Validation score: 0.803061

Iteration 5, loss = inf

Validation score: 0.768367

Iteration 6, loss = inf

Validation score: 0.767347

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.714796

Iteration 2, loss = inf

Validation score: 0.748469

Iteration 3, loss = inf

Validation score: 0.748469

Iteration 4, loss = inf

Validation score: 0.376020

Iteration 5, loss = inf

Validation score: 0.784184

Iteration 6, loss = inf

Validation score: 0.797449

Iteration 7, loss = inf

Validation score: 0.746429

Iteration 8, loss = inf

Validation score: 0.777551

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.785714

Iteration 2, loss = inf

Validation score: 0.397449

Iteration 3, loss = inf

Validation score: 0.735714

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.777551

Iteration 2, loss = inf

Validation score: 0.773980

Iteration 3, loss = inf

Validation score: 0.760714

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.726020

Iteration 2, loss = inf

Validation score: 0.749490

Iteration 3, loss = inf

Validation score: 0.757653

Iteration 4, loss = inf

Validation score: 0.771939

Iteration 5, loss = inf

Validation score: 0.397959

Iteration 6, loss = inf

Validation score: 0.724490

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.811224

Iteration 2, loss = inf

Validation score: 0.794898

Iteration 3, loss = inf

Validation score: 0.769388

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.377041

Iteration 2, loss = inf

Validation score: 0.751020

Iteration 3, loss = inf

Validation score: 0.744898

Iteration 4, loss = inf

Validation score: 0.740816

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.368878

Iteration 2, loss = inf

Validation score: 0.738776

Iteration 3, loss = inf

Validation score: 0.786224

Iteration 4, loss = inf

Validation score: 0.811735

Iteration 5, loss = inf

Validation score: 0.781122

Iteration 6, loss = inf

Validation score: 0.376020

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.710714

Iteration 2, loss = inf

Validation score: 0.725510

Iteration 3, loss = inf

Validation score: 0.779592

Iteration 4, loss = inf

Validation score: 0.741327

Iteration 5, loss = inf

Validation score: 0.379592

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.378061

Iteration 2, loss = inf

Validation score: 0.810714

Iteration 3, loss = inf

Validation score: 0.764286

Iteration 4, loss = inf

Validation score: 0.426531

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.778061

Iteration 2, loss = inf

Validation score: 0.762755

Iteration 3, loss = inf

Validation score: 0.357143

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.386735

Iteration 2, loss = inf

Validation score: 0.390816

Iteration 3, loss = inf

Validation score: 0.761224

Iteration 4, loss = inf

Validation score: 0.794898

Iteration 5, loss = inf

Validation score: 0.749490

Iteration 6, loss = inf

Validation score: 0.795408

Iteration 7, loss = inf

Validation score: 0.759184

Iteration 8, loss = inf

Validation score: 0.750510

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.776531

Iteration 2, loss = inf

Validation score: 0.757143

Iteration 3, loss = inf

Validation score: 0.763265

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.783163

Iteration 2, loss = inf

Validation score: 0.643367

Iteration 3, loss = inf

Validation score: 0.791837

Iteration 4, loss = inf

Validation score: 0.798469

Iteration 5, loss = inf

Validation score: 0.793878

Iteration 6, loss = inf

Validation score: 0.621429

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.786224

Iteration 2, loss = inf

Validation score: 0.727551

Iteration 3, loss = inf

Validation score: 0.414286

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.744388

Iteration 2, loss = inf

Validation score: 0.789286

Iteration 3, loss = inf

Validation score: 0.811224

Iteration 4, loss = inf

Validation score: 0.769388

Iteration 5, loss = inf

Validation score: 0.810204

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.710204

Iteration 2, loss = inf

Validation score: 0.760204

Iteration 3, loss = inf

Validation score: 0.751531

Iteration 4, loss = inf

Validation score: 0.398980

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.762245

Iteration 2, loss = inf

Validation score: 0.744898

Iteration 3, loss = inf

Validation score: 0.762755

Iteration 4, loss = inf

Validation score: 0.807143

Iteration 5, loss = inf

Validation score: 0.807653

Iteration 6, loss = inf

Validation score: 0.378571

Iteration 7, loss = inf

Validation score: 0.777041

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.762755

Iteration 2, loss = inf

Validation score: 0.729082

Iteration 3, loss = inf

Validation score: 0.762245

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.721429

Iteration 2, loss = inf

Validation score: 0.737755

Iteration 3, loss = inf

Validation score: 0.726020

Iteration 4, loss = inf

Validation score: 0.372959

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.723469

Iteration 2, loss = inf

Validation score: 0.769388

Iteration 3, loss = inf

Validation score: 0.768367

Iteration 4, loss = inf

Validation score: 0.780612

Iteration 5, loss = inf

Validation score: 0.802551

Iteration 6, loss = inf

Validation score: 0.371429

Iteration 7, loss = inf

Validation score: 0.787755

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.794898

Iteration 2, loss = inf

Validation score: 0.785204

Iteration 3, loss = inf

Validation score: 0.756633

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.744898

Iteration 2, loss = inf

Validation score: 0.722449

Iteration 3, loss = inf

Validation score: 0.778061

Iteration 4, loss = inf

Validation score: 0.782143

Iteration 5, loss = inf

Validation score: 0.739286

Iteration 6, loss = inf

Validation score: 0.743367

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.751531

Iteration 2, loss = inf

Validation score: 0.777041

Iteration 3, loss = inf

Validation score: 0.421429

Iteration 4, loss = inf

Validation score: 0.728061

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.416327

Iteration 2, loss = inf

Validation score: 0.746429

Iteration 3, loss = inf

Validation score: 0.723980

Iteration 4, loss = inf

Validation score: 0.809184

Iteration 5, loss = inf

Validation score: 0.670918

Iteration 6, loss = inf

Validation score: 0.744388

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.767857

Iteration 2, loss = inf

Validation score: 0.744388

Iteration 3, loss = inf

Validation score: 0.768878

Iteration 4, loss = inf

Validation score: 0.752041

Iteration 5, loss = inf

Validation score: 0.719388

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.720408

Iteration 2, loss = inf

Validation score: 0.759694

Iteration 3, loss = inf

Validation score: 0.593878

Iteration 4, loss = inf

Validation score: 0.756122

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.717347

Iteration 2, loss = inf

Validation score: 0.738776

Iteration 3, loss = inf

Validation score: 0.723980

Iteration 4, loss = inf

Validation score: 0.760714

Iteration 5, loss = inf

Validation score: 0.792347

Iteration 6, loss = inf

Validation score: 0.794898

Iteration 7, loss = inf

Validation score: 0.804082

Iteration 8, loss = inf

Validation score: 0.807143

Iteration 9, loss = inf

Validation score: 0.778571

Iteration 10, loss = inf

Validation score: 0.795408

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.758163

Iteration 2, loss = inf

Validation score: 0.754082

Iteration 3, loss = inf

Validation score: 0.749490

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.750510

Iteration 2, loss = inf

Validation score: 0.779082

Iteration 3, loss = inf

Validation score: 0.804082

Iteration 4, loss = inf

Validation score: 0.806122

Iteration 5, loss = inf

Validation score: 0.741327

Iteration 6, loss = inf

Validation score: 0.753571

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.782143

Iteration 2, loss = inf

Validation score: 0.383673

Iteration 3, loss = inf

Validation score: 0.802551

Iteration 4, loss = inf

Validation score: 0.800510

Iteration 5, loss = inf

Validation score: 0.787755

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.783163

Iteration 2, loss = inf

Validation score: 0.727041

Iteration 3, loss = inf

Validation score: 0.782143

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.773469

Iteration 2, loss = inf

Validation score: 0.782143

Iteration 3, loss = inf

Validation score: 0.731122

Iteration 4, loss = inf

Validation score: 0.768367

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.747449

Iteration 2, loss = inf

Validation score: 0.758673

Iteration 3, loss = inf

Validation score: 0.761735

Iteration 4, loss = inf

Validation score: 0.740816

Iteration 5, loss = inf

Validation score: 0.766837

Iteration 6, loss = inf

Validation score: 0.423980

Iteration 7, loss = inf

Validation score: 0.607143

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.766327

Iteration 2, loss = inf

Validation score: 0.754082

Iteration 3, loss = inf

Validation score: 0.775510

Iteration 4, loss = inf

Validation score: 0.748469

Iteration 5, loss = inf

Validation score: 0.737245

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.765306

Iteration 2, loss = inf

Validation score: 0.784694

Iteration 3, loss = inf

Validation score: 0.728571

Iteration 4, loss = inf

Validation score: 0.713776

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.782653

Iteration 2, loss = inf

Validation score: 0.731122

Iteration 3, loss = inf

Validation score: 0.766327

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.779592

Iteration 2, loss = inf

Validation score: 0.782143

Iteration 3, loss = inf

Validation score: 0.757653

Iteration 4, loss = inf

Validation score: 0.723980

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.721939

Iteration 2, loss = inf

Validation score: 0.793367

Iteration 3, loss = inf

Validation score: 0.375000

Iteration 4, loss = inf

Validation score: 0.739796

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.399490

Iteration 2, loss = inf

Validation score: 0.721429

Iteration 3, loss = inf

Validation score: 0.736735

Iteration 4, loss = inf

Validation score: 0.802551

Iteration 5, loss = inf

Validation score: 0.781122

Iteration 6, loss = inf

Validation score: 0.731633

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.753571

Iteration 2, loss = inf

Validation score: 0.790306

Iteration 3, loss = inf

Validation score: 0.790816

Iteration 4, loss = inf

Validation score: 0.725510

Iteration 5, loss = inf

Validation score: 0.729592

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.745918

Iteration 2, loss = inf

Validation score: 0.744898

Iteration 3, loss = inf

Validation score: 0.808673

Iteration 4, loss = inf

Validation score: 0.382143

Iteration 5, loss = inf

Validation score: 0.742347

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.793323

Iteration 2, loss = inf

Validation score: 0.782180

Iteration 3, loss = inf

Validation score: 0.812550

Iteration 4, loss = inf

Validation score: 0.797627

Iteration 5, loss = inf

Validation score: 0.774618

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.381858

Iteration 2, loss = inf

Validation score: 0.407603

Iteration 3, loss = inf

Validation score: 0.808447

Iteration 4, loss = inf

Validation score: 0.789984

Iteration 5, loss = inf

Validation score: 0.789019

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.760338

Iteration 2, loss = inf

Validation score: 0.808488

Iteration 3, loss = inf

Validation score: 0.787289

Iteration 4, loss = inf

Validation score: 0.765607

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.805994

Iteration 2, loss = inf

Validation score: 0.760257

Iteration 3, loss = inf

Validation score: 0.803821

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.777112

Iteration 2, loss = inf

Validation score: 0.803138

Iteration 3, loss = inf

Validation score: 0.789260

Iteration 4, loss = inf

Validation score: 0.803459

Iteration 5, loss = inf

Validation score: 0.809694

Iteration 6, loss = inf

Validation score: 0.747345

Iteration 7, loss = inf

Validation score: 0.818544

Iteration 8, loss = inf

Validation score: 0.407844

Iteration 9, loss = inf

Validation score: 0.798351

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.597989

Iteration 2, loss = inf

Validation score: 0.374256

Iteration 3, loss = inf

Validation score: 0.800563

Iteration 4, loss = inf

Validation score: 0.748351

Iteration 5, loss = inf

Validation score: 0.648190

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.792317

Iteration 2, loss = inf

Validation score: 0.795977

Iteration 3, loss = inf

Validation score: 0.753902

Iteration 4, loss = inf

Validation score: 0.810378

Iteration 5, loss = inf

Validation score: 0.754063

Iteration 6, loss = inf

Validation score: 0.784875

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.811786

Iteration 2, loss = inf

Validation score: 0.751569

Iteration 3, loss = inf

Validation score: 0.810137

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.824095

Iteration 2, loss = inf

Validation score: 0.749035

Iteration 3, loss = inf

Validation score: 0.825503

Iteration 4, loss = inf

Validation score: 0.789903

Iteration 5, loss = inf

Validation score: 0.758568

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.776790

Iteration 2, loss = inf

Validation score: 0.374417

Iteration 3, loss = inf

Validation score: 0.753821

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.408126

Iteration 2, loss = inf

Validation score: 0.817860

Iteration 3, loss = inf

Validation score: 0.783990

Iteration 4, loss = inf

Validation score: 0.802896

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.777595

Iteration 2, loss = inf

Validation score: 0.802534

Iteration 3, loss = inf

Validation score: 0.808648

Iteration 4, loss = inf

Validation score: 0.809735

Iteration 5, loss = inf

Validation score: 0.825221

Iteration 6, loss = inf

Validation score: 0.777434

Iteration 7, loss = inf

Validation score: 0.789019

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.391150

Iteration 2, loss = inf

Validation score: 0.801529

Iteration 3, loss = inf

Validation score: 0.823934

Iteration 4, loss = inf

Validation score: 0.787570

Iteration 5, loss = inf

Validation score: 0.602333

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.803862

Iteration 2, loss = inf

Validation score: 0.783467

Iteration 3, loss = inf

Validation score: 0.817096

Iteration 4, loss = inf

Validation score: 0.777635

Iteration 5, loss = inf

Validation score: 0.770072

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.437369

Iteration 2, loss = inf

Validation score: 0.796983

Iteration 3, loss = inf

Validation score: 0.748914

Iteration 4, loss = inf

Validation score: 0.675583

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.784956

Iteration 2, loss = inf

Validation score: 0.799477

Iteration 3, loss = inf

Validation score: 0.787128

Iteration 4, loss = inf

Validation score: 0.771561

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.793363

Iteration 2, loss = inf

Validation score: 0.758769

Iteration 3, loss = inf

Validation score: 0.762470

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.813636

Iteration 2, loss = inf

Validation score: 0.619147

Iteration 3, loss = inf

Validation score: 0.799075

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.811947

Iteration 2, loss = inf

Validation score: 0.820394

Iteration 3, loss = inf

Validation score: 0.386163

Iteration 4, loss = inf

Validation score: 0.809533

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.777393

Iteration 2, loss = inf

Validation score: 0.759895

Iteration 3, loss = inf

Validation score: 0.817377

Iteration 4, loss = inf

Validation score: 0.789702

Iteration 5, loss = inf

Validation score: 0.810901

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.811142

Iteration 2, loss = inf

Validation score: 0.752776

Iteration 3, loss = inf

Validation score: 0.652454

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.752534

Iteration 2, loss = inf

Validation score: 0.814119

Iteration 3, loss = inf

Validation score: 0.765809

Iteration 4, loss = inf

Validation score: 0.778520

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.740265

Iteration 2, loss = inf

Validation score: 0.781738

Iteration 3, loss = inf

Validation score: 0.431456

Iteration 4, loss = inf

Validation score: 0.814320

Iteration 5, loss = inf

Validation score: 0.799517

Iteration 6, loss = inf

Validation score: 0.749437

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.805229

Iteration 2, loss = inf

Validation score: 0.744811

Iteration 3, loss = inf

Validation score: 0.768705

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.777595

Iteration 2, loss = inf

Validation score: 0.787409

Iteration 3, loss = inf

Validation score: 0.763033

Iteration 4, loss = inf

Validation score: 0.663194

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.783950

Iteration 2, loss = inf

Validation score: 0.773572

Iteration 3, loss = inf

Validation score: 0.763073

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.411424

Iteration 2, loss = inf

Validation score: 0.772928

Iteration 3, loss = inf

Validation score: 0.751850

Iteration 4, loss = inf

Validation score: 0.803862

Iteration 5, loss = inf

Validation score: 0.751448

Iteration 6, loss = inf

Validation score: 0.796380

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.811022

Iteration 2, loss = inf

Validation score: 0.775101

Iteration 3, loss = inf

Validation score: 0.804948

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.778600

Iteration 2, loss = inf

Validation score: 0.819670

Iteration 3, loss = inf

Validation score: 0.757522

Iteration 4, loss = inf

Validation score: 0.809855

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.814200

Iteration 2, loss = inf

Validation score: 0.792317

Iteration 3, loss = inf

Validation score: 0.821842

Iteration 4, loss = inf

Validation score: 0.811746

Iteration 5, loss = inf

Validation score: 0.617096

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.748150

Iteration 2, loss = inf

Validation score: 0.776307

Iteration 3, loss = inf

Validation score: 0.785961

Iteration 4, loss = inf

Validation score: 0.809171

Iteration 5, loss = inf

Validation score: 0.794328

Iteration 6, loss = inf

Validation score: 0.802414

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.789300

Iteration 2, loss = inf

Validation score: 0.773813

Iteration 3, loss = inf

Validation score: 0.807924

Iteration 4, loss = inf

Validation score: 0.772084

Iteration 5, loss = inf

Validation score: 0.817015

Iteration 6, loss = inf

Validation score: 0.605752

Iteration 7, loss = inf

Validation score: 0.797627

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.753178

Iteration 2, loss = inf

Validation score: 0.787892

Iteration 3, loss = inf

Validation score: 0.602615

Iteration 4, loss = inf

Validation score: 0.752856

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.784272

Iteration 2, loss = inf

Validation score: 0.811786

Iteration 3, loss = inf

Validation score: 0.778278

Iteration 4, loss = inf

Validation score: 0.800241

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.789099

Iteration 2, loss = inf

Validation score: 0.774739

Iteration 3, loss = inf

Validation score: 0.798954

Iteration 4, loss = inf

Validation score: 0.752896

Iteration 5, loss = inf

Validation score: 0.813355

Iteration 6, loss = inf

Validation score: 0.766774

Iteration 7, loss = inf

Validation score: 0.758085

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.770877

Iteration 2, loss = inf

Validation score: 0.579726

Iteration 3, loss = inf

Validation score: 0.806315

Iteration 4, loss = inf

Validation score: 0.779043

Iteration 5, loss = inf

Validation score: 0.758286

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.764320

Iteration 2, loss = inf

Validation score: 0.781778

Iteration 3, loss = inf

Validation score: 0.823733

Iteration 4, loss = inf

Validation score: 0.659292

Iteration 5, loss = inf

Validation score: 0.816452

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.814159

Iteration 2, loss = inf

Validation score: 0.780732

Iteration 3, loss = inf

Validation score: 0.791593

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.765728

Iteration 2, loss = inf

Validation score: 0.812027

Iteration 3, loss = inf

Validation score: 0.814964

Iteration 4, loss = inf

Validation score: 0.667578

Iteration 5, loss = inf

Validation score: 0.822566

Iteration 6, loss = inf

Validation score: 0.808367

Iteration 7, loss = inf

Validation score: 0.823331

Iteration 8, loss = inf

Validation score: 0.805913

Iteration 9, loss = inf

Validation score: 0.761102

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.790949

Iteration 2, loss = inf

Validation score: 0.766251

Iteration 3, loss = inf

Validation score: 0.376227

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.786846

Iteration 2, loss = inf

Validation score: 0.794610

Iteration 3, loss = inf

Validation score: 0.797466

Iteration 4, loss = inf

Validation score: 0.792237

Iteration 5, loss = inf

Validation score: 0.825825

Iteration 6, loss = inf

Validation score: 0.823331

Iteration 7, loss = inf

Validation score: 0.801247

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.411706

Iteration 2, loss = inf

Validation score: 0.386766

Iteration 3, loss = inf

Validation score: 0.783588

Iteration 4, loss = inf

Validation score: 0.758246

Iteration 5, loss = inf

Validation score: 0.792599

Iteration 6, loss = inf

Validation score: 0.815447

Iteration 7, loss = inf

Validation score: 0.818182

Iteration 8, loss = inf

Validation score: 0.785881

Iteration 9, loss = inf

Validation score: 0.773532

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.754747

Iteration 2, loss = inf

Validation score: 0.803540

Iteration 3, loss = inf

Validation score: 0.777273

Iteration 4, loss = inf

Validation score: 0.806557

Iteration 5, loss = inf

Validation score: 0.764964

Iteration 6, loss = inf

Validation score: 0.754747

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.382582

Iteration 2, loss = inf

Validation score: 0.814441

Iteration 3, loss = inf

Validation score: 0.811142

Iteration 4, loss = inf

Validation score: 0.787007

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.381054

Iteration 2, loss = inf

Validation score: 0.761585

Iteration 3, loss = inf

Validation score: 0.778882

Iteration 4, loss = inf

Validation score: 0.748351

Iteration 5, loss = inf

Validation score: 0.771883

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.759976

Iteration 2, loss = inf

Validation score: 0.644288

Iteration 3, loss = inf

Validation score: 0.814883

Iteration 4, loss = inf

Validation score: 0.810901

Iteration 5, loss = inf

Validation score: 0.803258

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.373974

Iteration 2, loss = inf

Validation score: 0.794730

Iteration 3, loss = inf

Validation score: 0.801207

Iteration 4, loss = inf

Validation score: 0.782944

Iteration 5, loss = inf

Validation score: 0.799075

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.781215

Iteration 2, loss = inf

Validation score: 0.747949

Iteration 3, loss = inf

Validation score: 0.659171

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.816895

Iteration 2, loss = inf

Validation score: 0.743805

Iteration 3, loss = inf

Validation score: 0.810056

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

Iteration 1, loss = inf

Validation score: 0.748270

Iteration 2, loss = inf

Validation score: 0.778198

Iteration 3, loss = inf

Validation score: 0.775342

Iteration 4, loss = inf

Validation score: 0.627273

Validation score did not improve more than tol=0.000000 for 1 consecutive epochs. Stopping.

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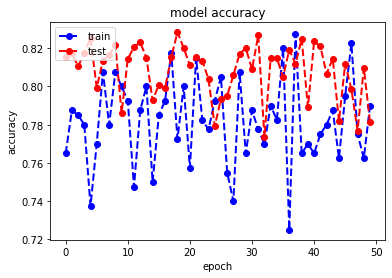
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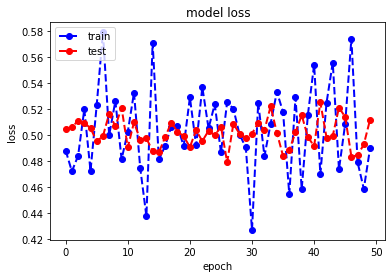
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correct: 2899

wrong: 1101

Accuracy: 0.72 (+/- 0.02) [Multi Layers Perceptron]





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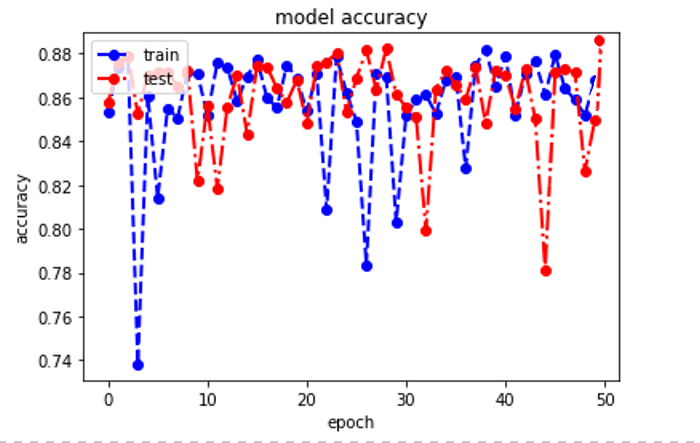
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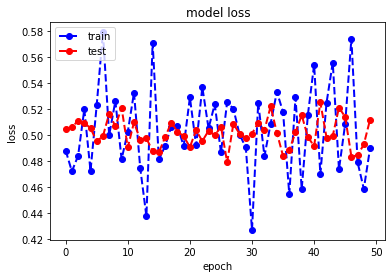
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correct: 3998

wrong: 2

Accuracy: 1.00 (+/- 0.01) [Random Forest]





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correct: 3998

wrong: 3

Accuracy: 1.00 (+/- 0.03) [Stacking Classifier]

