>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5607

ExpectedAccuracy =

0.2911

Conf =

0.4522 0.0465 0 0.0413

0.3359 0.7003 0 0.4289

0 0 0 0

0.2119 0.2532 0 0.5297

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5659

ExpectedAccuracy =

0.3118

Conf =

0.4393 0.0646 0 0.0543

0.3540 0.7106 0 0.3979

0 0 0 0

0.2067 0.2248 0 0.5478

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5831

ExpectedAccuracy =

0.2842

Conf =

0.5866 0.1137 0 0.1395

0.2687 0.7416 0 0.4393

0 0 0 0

0.1447 0.1447 0 0.4212

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5788

ExpectedAccuracy =

0.3015

Conf =

0.5840 0.1318 0 0.1654

0.1189 0.4832 0 0.1654

0 0 0 0

0.2972 0.3850 0 0.6693

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5891

ExpectedAccuracy =

0.2808

Conf =

0.4496 0.0439 0 0.0439

0.3385 0.7726 0 0.4109

0 0 0 0

0.2119 0.1835 0 0.5452

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5711

ExpectedAccuracy =

0.2989

Conf =

0.5788 0.1214 0 0.1370

0.2455 0.6460 0 0.3747

0 0 0 0

0.1757 0.2326 0 0.4884

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5736

ExpectedAccuracy =

0.2937

Conf =

0.4444 0.0465 0 0.0491

0.2119 0.5323 0 0.2067

0 0 0 0

0.3437 0.4212 0 0.7442

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5693

ExpectedAccuracy =

0.3368

Conf =

0.4470 0.0594 0 0.0388

0.3230 0.7106 0 0.4109

0 0 0 0

0.2300 0.2300 0 0.5504

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5702

ExpectedAccuracy =

0.3256

Conf =

0.4341 0.0517 0 0.0336

0.2171 0.5168 0 0.2067

0 0 0 0

0.3488 0.4315 0 0.7597

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>> Perform\_CTREE(100,'N',[1800 1899])

In confusion matrices, rows indicate predictions, columns indicate truths

Training on 1161

Validating on 1161

== Nationality ==

Accuracy =

0.5693

ExpectedAccuracy =

0.3058

Conf =

0.4522 0.0517 0 0.0388

0.3333 0.7028 0 0.4083

0 0 0 0

0.2145 0.2455 0 0.5530

UN =

4×1 cell array

'Australian'

'British'

'Other'

'USA'

>>