

Field Description	Field Abbreviation	Field Length	Field Type	Field Version
Geographic region of student nationality	XNATGR01	4	Char	1.5.1

## VALID ENTRIES

GRGB	United Kingdom
GREU	Geographic region - Other European Union
GRAF	Geographic region - Africa
GRAS	Geographic region - Asia
GRAU	Geographic region - Australasia
GRME	Geographic region - Middle East
GRNA	Geographic region - North America
GROE	Geographic region - Other Europe
GRSA	Geographic region - South America
GRZZ	Unknown/Stateless/Not applicable

## ADDITIONAL INFORMATION

This field groups student nationality information (Student.NATION) into geographic regions. The regions are similar to those in the equivalent derived field for EntryProfile.DOMICILE, XDOMGR01.

For HESA analysis purposes the Channel Island Bailiwicks of Guernsey and Jersey, and the Isle of Man, are grouped into the UK geographic region. (Officially, these Crown Dependencies are not part of the UK or the EU).

The codes are derived from an overseas look-up table, provided by Data Management, which groups domiciles into regions. Nationalities which are not included in the domicile overseas look-up table, or require a different specification grouping, are dealt with first in the technical specification.

The former European countries of XM Czechoslovakia not otherwise specified, QN Serbia and Montenegro not otherwise specified, XN Union of Soviet Socialist Republics not otherwise specified and XO Yugoslavia not otherwise specified are valid codes for nationality, and have been assigned to GROE Geographic region - Other Europe. IO British Indian Ocean Territory is a valid code for nationality, and has been assigned to GRAU Geographic region - Australasia, consistent with the mapping of other countries within this geographical region, as informed by the National Statistics Country Classification (NSCC) 2006 (<http://www.ons.gov.uk/ons/guide-method/classifications/current-standard-classifications/national-statistics-country-classification/index.html>).

## DEPENDENT FIELDS

none

## TECHNICAL SPECIFICATION

The specification is hierarchical. Initially assign a region to codes that have a different grouping requirement than those mapped by t\_overseas\_lookup, or which do not exist in t\_overseas\_lookup table, then assign regions via the t\_overseas\_lookup table.

XNATGR01 may output a null value. This is an error, highlighting that a value in the collection's NATION field is not contained in the T\_OVERSEAS\_LOOKUP\_V8 lookup table's F\_DOMICILE\_ISO column. This is designed so the derived function does not fail. Nulls are to be identified at impossible values testing to flag the issue to HESA's Data Management team.

Student.NATION	XNATGR01
GB, GG, JE, XL, IM	GRGB
XM, QN, XN, XO	GROE

<b>Student.NATION</b>	<b>XNATGR01</b>
IO	GRAU
AA, ZZ, null	GRZZ
Found in T_OVERSEAS_LOOKUP_V8.F_DOMICILE_ISO	T_OVERSEAS_LOOKUP_V8.F_REGION
Not found in T_OVERSEAS_LOOKUP_V8.F_DOMICILE_ISO	Null

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Revision 1.4.1 2012-02-17 (Technical specification: Updated for new version of the overseas lookup table - T\_OVERSEAS\_LOOKUP\_V5 replaced with T\_OVERSEAS\_LOOKUP\_V6. Minor spelling errors corrected in Additional Information and Technical Specification with no change to either meaning or function.)

Revision 1.5.1 2014-02-22 (Technical specification updated for new version of the overseas lookup table - T\_OVERSEAS\_LOOKUP\_V6 replaced with T\_OVERSEAS\_LOOKUP\_V8. This revision reallocates the region associated with Croatia from GROE to GREU. Technical specification amended to output Null in the event of no entry being found in T\_OVERSEAS\_LOOKUP\_V8. This is consistent with behaviour in other derived fields, and prevents the function from failing.)