

Package ‘capesData’

July 22, 2025

Title Data on Scholarships in CAPES International Mobility Programs

Version 0.0.1

Description Information on activities to promote scholarships in Brazil and abroad for international mobility programs, recorded in Capes' computerized payment systems. The CAPES database refers to international mobility programs for the period from 2010 to 2019 <<https://dadosabertos.capes.gov.br/dataset/>>.

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Encoding UTF-8

RoxygenNote 7.3.1

Depends R (>= 2.10)

LazyData true

LazyDataCompression xz

NeedsCompilation no

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capesData

*Data on Scholarships in CAPES International Mobility Programs***Description**

The goal of capesData is to provide an attractive dataset for exploring and visualizing data on the International Mobility Programs funded by CAPES/Brazil. The CAPES database refers to international mobility programs for the period from 2010 to 2019.

Usage

```
capesData
```

Format

A data frame with 146036 rows and 14 columns:

ID_PROCESSO Number of concession process.

NM_NIVEL Type of scholarship.

AN_INICIO Year in which the scholarship begins.

ME_INICIO Month in which the scholarship begins.

AN_FIM End year of the scholarship.

ME_FIM End month of the scholarship.

NM_IES_ORIGEM_PRINCIPAL_DA Name of the beneficiary's home institution.

NM_UF_IES_ORIGEM Name of the Federation State of the beneficiary's institution of origin.

NM_IES_ESTUDO_PRINCIPAL_DA Name of the beneficiary's study institution.

NM_PAIS_IES_ESTUDO Country of destination of the beneficiary.

NM_GRANDE_AREA Field of knowledge.

NM_AREA_CONHECIMENTO Area of knowledge classified by CAPES.

NM_AREA_AVALIACAO Area of project evaluation.

NM_PROGRAMA Program Name.

Source

Created by Leonardo Biazoli with data provided by CAPES/BRAZIL <https://dadosabertos.capes.gov.br/dataset/>.

See Also

[capesData_raw](#)

Examples

```
capesData
```

capesData_raw

*Data on Scholarships in CAPES International Mobility Programs***Description**

The goal of capesData is to provide an attractive dataset for exploring and visualizing data on the International Mobility Programs funded by CAPES/Brazil. The CAPES database refers to international mobility programs for the period from 2010 to 2019.

Usage

capesData_raw

Format

A data frame with 146036 rows and 51 columns:

ID_PROCESSO Number of concession process.

NM_NIVEL Type of scholarship.

AN_INICIO Year in which the scholarship begins.

ME_INICIO Month in which the scholarship begins.

AN_FIM End year of the scholarship.

ME_FIM End month of the scholarship.

NM_IES_ORIGEM_PRINCIPAL_DA Name of the beneficiary's home institution.

NM_UF_IES_ORIGEM Name of the Federation State of the beneficiary's institution of origin.

NM_IES_ESTUDO_PRINCIPAL_DA Name of the beneficiary's study institution.

NM_PAIS_IES_ESTUDO Country of destination of the beneficiary.

NM_GRANDE_AREA Field of knowledge.

NM_AREA_CONHECIMENTO Area of knowledge classified by CAPES.

NM_AREA_AVALIACAO Area of project evaluation.

NM_PROGRAMA Program Name.

CD_MOEDA Functional payment currency.

VL_TOTAL_RECEBIDO_MOEDA Total amount received in functional currency.

VL_AUX_DESLOCAMENTO Amount received as travel assistance.

VL_ADICIONAL_LOCALIDADE Amount received as a locality bonus.

VL_ADICIONAL_DEPENDENTE Additional amount paid to full doctoral scholarship holders with registered dependents.

VL_BOLSA Amount received as a scholarship/fees.

VL_TAXA_ESCOLAR Amount received for tuition and fees.

VL_DIF_AUX_DESLOCAMENTO Amount received as differences/reimbursements for travel expenses that were performed.

VL_DIF_SEGURO_SAUDE Amount received as differences/reimbursements for expenses performed with health insurance.

VL_SEGURO_SAUDE Amount received as health insurance.

VL_TAXA_ESCOLAR_VALOR_P Amount received for small tuition and fees.

VL_OUTROS_CREDITOS Amount received for the payment of extraordinary expenses.

VL_DIF_MENSALIDADE Amount received as differences/reimbursements for expenses performed with tuition.

VL_OUTROS_DEBITOS Amount received as differences/refunds for other debts.

VL_DIF_DEPENDENTES Amount received as differences/reimbursements for expenses performed with additional dependent.

VL_MENSALIDADE Amount received as a stipend.

VL_AUX_INSTALACAO Amount received as installation aid.

VL_AUX_SEGURO_SAUDE_ANUAL Amount received in annual installments as health insurance.

VL_MENSALIDADES_AGENDADAS Amount received as scheduled tuition.

VL_REEMBOLSO_TAXA_ESCOLAR Amount received for the refund of tuition and fees paid by the beneficiary.

VL_AUX_MORADIA Amount received as housing allowance.

VL_DIF_AUX_INSTALACAO Amount received as differences/refunds for installation aid.

VL_REEMBOLSO_PASSAGEM_AEREA Amount received as differences/refunds for airfare.

VL_AUX_MATERIAL_DIDATICO Amount received as aid for teaching materials, paid under the Ciencia Sem Fronteiras Program.

VL_AUX_SEGURO_SAUDE Amount received as health insurance benefit.

VL_AJUDA_CUSTO_CAPES_SETEC Amount received as a subsistence allowance, paid under the CAPES/SETEC program.

VL_MENSALIDADE_DEMANDA Amount received as a monthly fee on demand.

VL_AUX_DESLOCAMENTO_DEMANDA Amount received as travel allowance on demand.

VL_MENSALIDADE_LIC_MATERNIDADE Amount received as tuition during maternity leave by the scholarship holder during the duration of the process.

VL_ESCOLA_ALTOS_ESTUDOS Amount received as a scholarship under the Escola de Altos Estudos program.

VL_AJUDA_CUSTO Amount received as a subsistence allowance.

VL_AUX_INSTALACAO_DEPENDENTE Additional amount received as installation aid, paid to full doctoral scholarship holders with registered dependents.

VL_AUX_SEGURO_SAUDE_DEPENDENTE Additional amount received as health insurance aid, paid to full doctoral scholarship holders with registered dependents.

VL_AJUDA_CUSTO_MTUR Amount received as a subsistence allowance, paid under the CAPES/MTUR program.

VL_AUX_DESLOCAMENTO_RETORNO_D Amount received as travel allowance for return.

VL_AUX_SEGURO_SAUDE_DEMANDA Amount received as health insurance on demand.

VL_AUX_DESLOCAMENTO_PESQUISA Amount received as travel allowance for research.

Source

Created by Leonardo Biazoli with data provided by CAPES/BRAZIL <https://dadosabertos.capes.gov.br/dataset/>.

See Also

[capesData](#)

Examples

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