

# Package ‘capesData’

August 28, 2024

**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/>>.

**License** CC0

**Encoding** UTF-8

**RoxygenNote** 7.3.1

**Depends** R (>= 2.10)

**LazyData** true

**LazyDataCompression** xz

**NeedsCompilation** no

**Author** Leonardo Biazoli [aut, cre] (<<https://orcid.org/0000-0003-4069-111X>>),  
Mine Çetinkaya-Rundel [aut] (<<https://orcid.org/0000-0001-6452-2420>>),  
Eric Fernandes de Mello Araujo [aut]  
(<<https://orcid.org/0000-0003-4263-9075>>),  
Izabela R. Cardoso de Oliveira [aut]  
(<<https://orcid.org/0000-0003-3254-2827>>)

**Maintainer** Leonardo Biazoli <[leonardobiazoli19@gmail.com](mailto:leonardobiazoli19@gmail.com)>

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capesData

*Data on Scholarships in CAPES International Mobility Programs*

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## 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

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capesData\_raw

*Data on Scholarships in CAPES International Mobility Programs*


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## 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**

`capesData_raw`

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