

Package: ds6021b (via r-universe)

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Type Package

Title DS 6021 Prediction Functions (Rcpp)

Version 0.1.0

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Description Prediction functions for the DS 6021 assignment, compiled with C++ via Rcpp.

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Depends R (>= 2.10)

Imports Rcpp

LinkingTo Rcpp

Repository <https://thomasgstewart.r-universe.dev>

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f1 *Anonymous function 1*

Description

Anonymous function

Usage

f1(W)

Arguments

W A data frame or matrix with columns x1 (numeric), x2 (numeric), and x3 (0/1 integer).

Value

A numeric vector of predicted values, one per row of W.

f2 *Anonymous function 2*

Description

Anonymous function

Usage

f2(W)

Arguments

W A data frame or matrix with columns x1 (numeric), x2 (numeric), and x3 (0/1 integer).

Value

A numeric vector of predicted values, one per row of W.

f3

Anonymous function 3

Description

Anonymous function

Usage

f3(W)

Arguments

W A data frame with columns x1 (numeric), x2 (numeric), and x3 (0/1 integer).

Value

A numeric vector of predicted expected values, one per row of W.

f4

Anonymous function 4

Description

Anonymous function

Usage

f4(W)

Arguments

W A data frame with columns x1 (numeric), x2 (numeric), and x3 (0/1 integer).

Value

A numeric vector of predicted values, one per row of W.

f5

Anonymous function 5

Description

Anonymous function

Usage

f5(W)

Arguments

W A data frame or matrix with columns x1 (numeric), x2 (numeric), and x3 (0/1 integer).

Value

A numeric vector of predicted values, one per row of W.

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