get_random_structure_for_model.R

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get_random_structure_for_model

Get Random Structure for Model

Description

Constructs the random structure for HMSC models based on age and/or space.

Usage

```
get_random_structure_for_model(
  data = NULL,
  type = c("age", "space"),
  min_knots_distance = NULL
)
```

Arguments

data   A list containing data for model fitting from the function [check_and_prepare_data_for_fit()].

type   Character vector specifying random effect types ("age", "space").

min_knots_distance

                    Minimum distance between knots for spatial random effect (optional). Only
                    used if "space" is in 'type'.

Value

A list describing the random structure for the model.

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