# get\_random\_structure\_for\_model.R

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# 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**

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 special random effect (optional). Only

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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