Package 'gptoolsStan'

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theoretically appealing, they are computationally cumbersome except for small datasets. This package implements two methods for scaling Gaussian process inference in 'Stan'. First, a

Description Gaussian processes are flexible distributions to model functional data. Whilst

Title Gaussian Processes on Graphs and Lattices in 'Stan'

Version 0.1.0

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```
gptools_include_path Get the 'gptoolsStan' include path for compiling 'Stan' programs.
```

Description

Get the 'gptoolsStan' include path for compiling 'Stan' programs.

Usage

```
gptools_include_path()
```

Value

Path to the directory containing source files for 'gptoolsStan' as characters.

Examples

```
## Not run:
library(cmdstanr)
library(gptoolsStan)

# Compile the model with paths set up to include 'Stan' sources from 'gptoolsStan'.
model <- cmdstan_model(
    stan_file="/path/to/your/model.stan",
    include_paths=gptools_include_path(),
)

## End(Not run)</pre>
```

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