

Classes in model_runner.coffee

Point
@index: int
@position: [int]
@runner: ???
@ignition_time: ???
@extinguish_time: ???
@_param_cache: ???
constructor(@index, @position, @runner): ...
is_ignited(t0: ???, t1: ???): boolean
param(group_name: ???, parameter: ???): Object-saved-in-"_param_cache"
clean(): void

ModelRunner
@spread_rate_model: class
@propagation_model: class
@burn_model: class
@grid: ???
@t0: int
@t_index: int
constructor(): ...
neighbours(point: class): [???]
progress(progress_callback: ???):
report_progress(message: String, progress: ???): ???
init(): ???
step(): class

Classes in propagation_models.coffee

PropagationModel (extends Models.Model)
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EllipticalPropagationModel (extends PropagationModel)
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calculate_arrival_time(from_point: class, to_point: class, t0: int, t1: int, flat: boolean): int

Classes in spread_reate_models.coffee

SimpleSpreadRateModel
@spread_rate: int
constructor(): ...
calculate_spread_rate(point: class, t0: int, t1: int): double

CheneySpreadRateModel
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calculate_spread_rate(point: class, t0: int, t1: int): double

McArthurSpreadRateModel
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calculate_spread_rate(point: class, t0: int, t1: int): double

