main.java.com.realtimeweather.dto::ClimateDTO

-city: String

-weather: String

-temperature: String

-wind: String

+getWeather(): String

+setWeather(String weather): void

+getCity(): String

+getTemperature(): String

+getWind(): String

+setCity(String city): void

+setTemperature(String temperature): void

+setWind(String wind): void

main.java.com.realtimeweather.controller::ErrorController
@RequestMapping (value = "/error")

+handle(): String

main.java.com.realtimeweather.service::ClimateService

- -parser = new ParsingHelper(): ParsingHelper -pattern = Pattern.compile("^*[^0-9/]*\$"): Pattern
- +getWeather(String city): ClimateDTO
- -validate(String city): Boolean
- -getWeatherFromJson(String json): ClimateDTO
- +getJsonFromServer(String city): String

0..1

«Controller»

main.java.com.realtimeweather.controller::FrontController
@RequestMapping(value = "/")

- -climateService = new ClimateService(): ClimateService
- +getMainPage(): String
- +weather(@PathVariable(value = "city") String city): JSONObject