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## ConfigFilePersistance

+ ConfigFilePersistance(configurationVariablePersistance,  
inputConfigFile, outputConfigFile): void

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## GenerationManager

- gsamples: GSample[]  
- wholeSampleGenerator: WholeSampleGenerator  
- generatedSamples: List<ConfigSamples>  
-----  
+ GenerationManager(configurationvariableManager,  
pathToBoundaries): void  
+ generateProjectsFromSamples(inputPath, outputPath,  
projectName, inputConfigPath): void

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## ConfigSample

- samples: List<Object>  
-----  
+ ConfigSample(): void  
+ ConfigSample(samples): void  
+ appendSampleValue(value): void  
+ getSample(index): Object  
+ getSamples(): List<Object>

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## GSample

- variableName: String  
- numberCases: int  
- type: String  
- cases: String[]

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## WholeSamplesGenerator

+ generateSamples(samples):  
List<ConfigSamples>

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## VariableBoundariesLoader

+ loadVariableBoundaries(configurationVariableManager,  
pathToBoundaries): GSample[]

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## ConfigurationVariableManager

Loads boudries from  
variableRestrictions.js  
on file

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