

Sintaxe da DSL

```
refactoringModel {
```

```
  author {
    name : Rafael
    lastName : Durelli
  }
```

```
  refactoringLibraries {
    name : FineGrainedRefactoring
    shortDescription : "..."
    description : "..."
    catalog {
      name : FowlersRefactoring
      author : ...
      refactoring {
        name : ...
        motivation : "..."
        summary : "..."
        operation {
          language : ATL
          body : {
            "..."
          }
        }
      }
    }
  }
  ...
}
```

```
Author
name: EString
lastName: EString
```

```
Catalog
name: EString
```

```
RefactoringLibrary
name: EString
shordDescription: EString
description: EString
```

```
Operation
language: Language
body: EString
```

```
Refactoring
name: EString
motivation: EString
summary: EString
```

```
PreCondition
context: EString
language: Language
body: EString
```

```
PostCondition
context: EString
language: Language
body: EString
```

```
Parameter
Key: EString
value: KDMEntity
```

```
RefactoringModel
```

```
Level
kind: LevelKind
```

```
Classification
```

```
KDMPackage
kind: KDMPackageKind
```

<<conforms to>>

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<<conforms to>>

<<conforms to>>

Metamodelo SRM