

(a)

```
▼ [ClassDeclaration] Document
  ▶ /eContainer
    ○ name = Document
    ○ proxy = false
  ▼ bodyDeclarations (6)
    ▶ [FieldDeclaration] private String rg
    ▶ [FieldDeclaration] private String cpf
    ▶ [MethodDeclaration] public getRg()
    ▶ [MethodDeclaration] public setRg(String rg)
    ▶ [MethodDeclaration] public getCpf()
    ▶ [MethodDeclaration] public setCpf(String cpf)
```

(b)

```
public class [aClassDeclaration.name.toUpperFirst()/] {
    [for (p : FieldDeclaration | aClassDeclaration.bodyDeclarations)
      private [p.type.name] [p.name/]
    [/for]

    [for (p : MethodDeclaration | aClassDeclaration.bodyDeclarations)
      public [p.type.name] get[p.name.toUpperFirst()/]()
      return this.[p.name/];
    [/for]

    [for (p : MethodDeclaration | aClassDeclaration.bodyDeclarations)
      public void set[p.name.toUpperFirst()/]([p.type.name] [p.name/]) {
        this.[p.name/] = [p.name/];
      }
    [/for]
}
```

(c)

```
public class Document {
    private String rg;
    private String CPF;

    public String getRg()
        return this.rg;

    public void setRg(String rg) {
        this.rg = rg;
    }
}
```