

```

package de.preclipse.bo;

import java.util.ArrayList;
import java.util.Date;
import org.prevayler.TransactionWithQuery;

public class DocenteCreateTransaction implements TransactionWithQuery {

    private static final long serialVersionUID = 1L;
    private int siape;
    private String nome;
    private ArrayList<Restricao> restricoes;

    public DocenteCreateTransaction(int siape, String nome,
ArrayList<Restricao> restricoes) {
        this.siape = siape;
        this.nome = nome;
        this.restricoes = restricoes;
    }

    public DocenteCreateTransaction() {
        //default constructor needed for xml serialisation
    }

    public Object executeAndQuery(Object prevalentSystem, Date
executionTime) throws Exception {
        return ((PrevalentSystem)prevalentSystem).addDocente(siape,
nome, restricoes);
    }

}

```