

```
/*
 * To change this template, choose Tools | Templates
 * and open the template in the editor.
 */
package predictif.modele.Predictions;

import javax.persistence.Entity;
import javax.persistence.GeneratedValue;
import javax.persistence.GenerationType;
import javax.persistence.Id;
import javax.persistence.Inheritance;
import javax.persistence.InheritanceType;

/**
 *
 * @author Administrateur
 */
@Entity
@Inheritance(strategy = InheritanceType.JOINED)
public abstract class Prediction {

    @Id
    @GeneratedValue(strategy = GenerationType.AUTO)
    protected int id;
    protected int niveau;
    static protected char sigle;
    protected String contenu;

    public String getContenu()
    {
        return contenu;
    }

    @Override
    public String toString()
    {
        StringBuilder buffer = new StringBuilder();
        buffer.append(this.contenu);
        buffer.append('(');
        for(int i = 0; i < niveau; i++)
        {
            buffer.append(sigle);
        }
        buffer.append(')');

        return buffer.toString();
    }
}
```