

MICRO 01

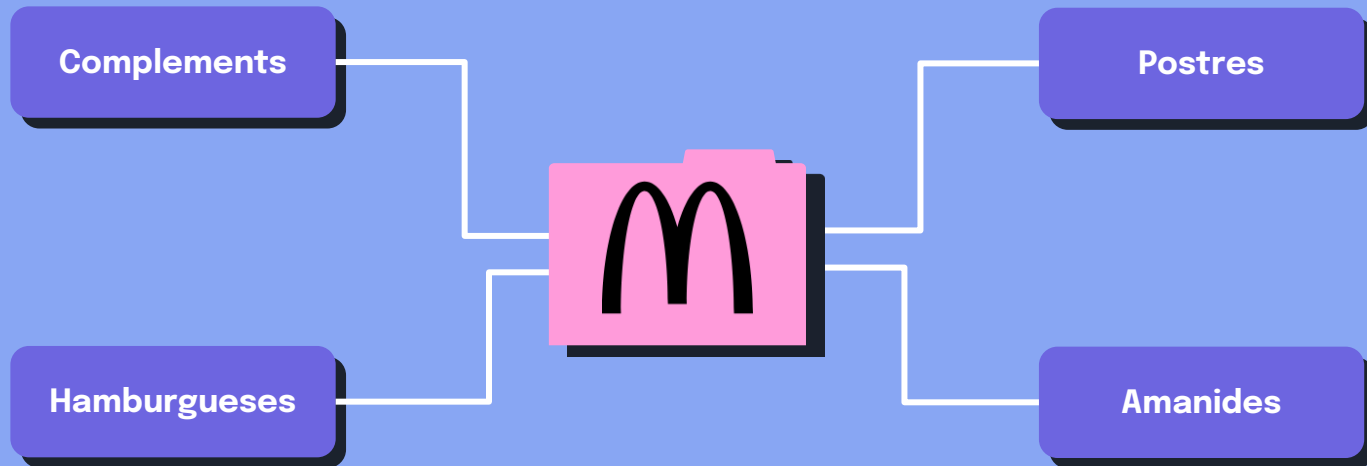
Mckinator

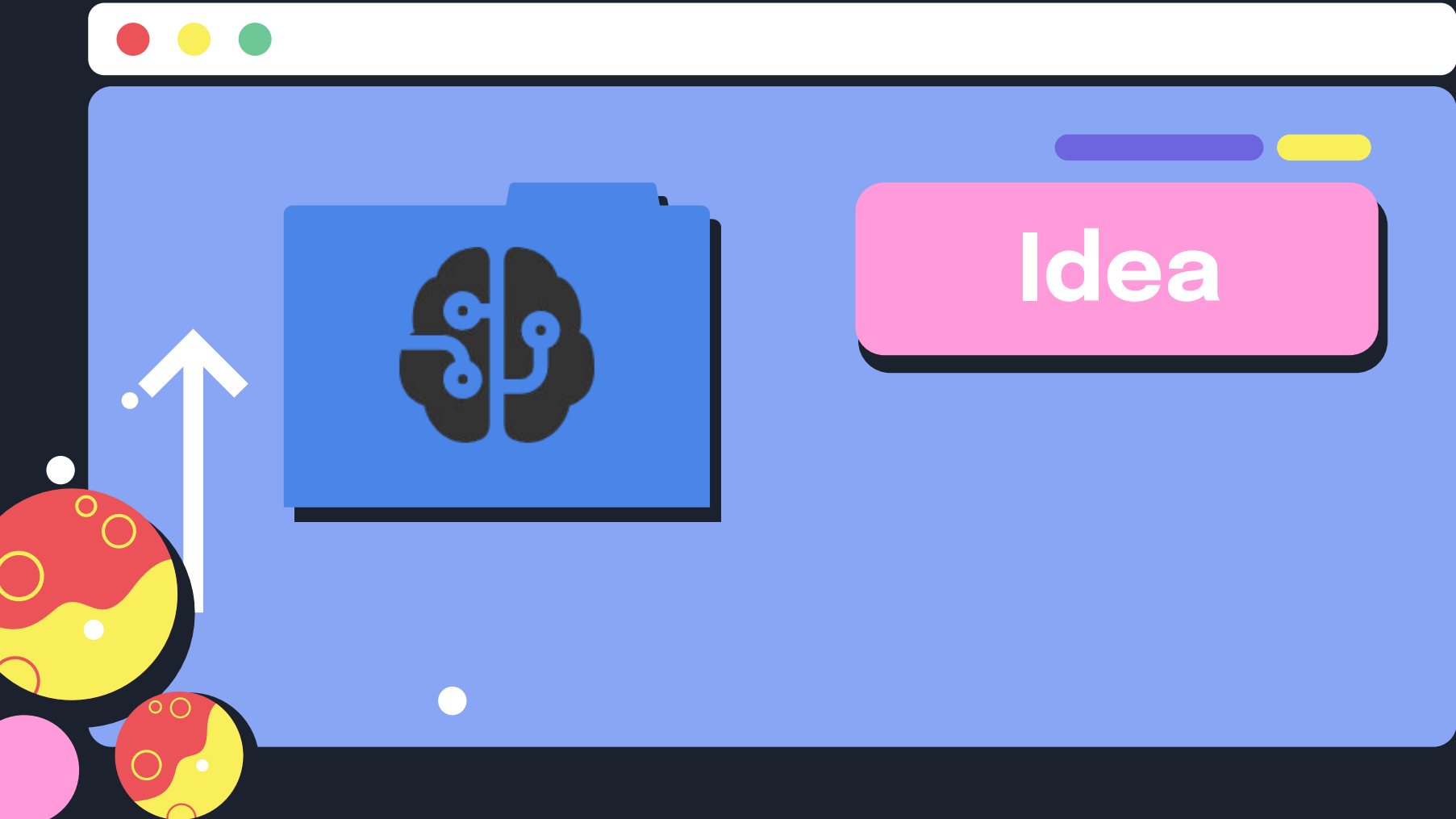


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Productes que hem escollit?





Tecnologies Utilitzades



JAVA



GIT & GitHub



01

CProducts

02

CQuestions

03

McAkinator

```
CProducts.java
package mcakinator;

public class CProducts {
    private String name;
    private List<ProductAttribute> attributes;

    public CProducts() {}
    public CProducts(String name, List<ProductAttribute> attributes) {
        this.name = name;
        this.attributes = attributes;
    }

    public List<ProductAttribute> getAttributes() {
        return attributes;
    }

    public void setAttributes(List<ProductAttribute> attributes) {
        this.attributes = attributes;
    }

    public boolean hasAttribute(ProductAttribute attribute) {
        return attributes.contains(attribute);
    }

    public void setName(String name) {
        this.name = name;
    }
}

CQuestions.java
package mcakinator;

import java.util.ArrayList;
import java.util.List;

public class CQuestions {
    private String questionString;
    private ProductType type;
    private List<ProductAttribute> attributes;

    //FILL
    //SETUP
    public CQuestions(String questionString, ProductType type, List<ProductAttribute> attributes) {
        this.questionString = questionString;
        this.type = type;
        this.attributes = attributes;
    }

    public class CProducts {
        public CProducts() {}
        public List<ProductAttribute> getAttributes() {
            if (attributes == null) {
                attributes = new ArrayList<>();
            }
            //CONSTRUCT
            return attributes;
        }
        public void setAttributes(List<ProductAttribute> attributes) {
            this.attributes = attributes;
        }
        //GETTER & SETTER
        public String getQuestionString() {
            return questionString;
        }
        public void setQuestionString(String questionString) {
            this.questionString = questionString;
        }
        public ProductType getType() {
            return type;
        }
        public void setType(ProductType type) {
            this.type = type;
        }
    }
}
```

02





Gràcies!