

CRDXIS

An Academic Tracker

Ok

THE PROBLEM

Throughout the school year, many outputs, activities, and quizzes will be given out, remembering each due date or simply placing it on your calendar can lead to it being easily forgotten. Many students receive low grades because they are either; not prepared, forgot the date, or have no output at all, because he/she couldn't keep track of their requirements.

Yes

PROGRAM DESCRIPTION

Our program is designed to help each student in their academics, specifically in the organization and reminding of their due dates and/or upcoming activities, quizzes, or exams. By giving the students regular notifications regarding their requirements and to encourage students to study and/or work on any upcoming assessments.

Yes

OBJECTIVES

To help students be reminded of their pending projects and upcoming quizzes/activities/exams.

To encourage students to study, prepare or simply to help students become more disciplined on their study habits.

Run

Cancel

FEATURES

1. A calendar system for students to easily input their upcoming projects, activities, quizzes, and exams.
2. A set goal/expected score for each assessment inputted.

Yes

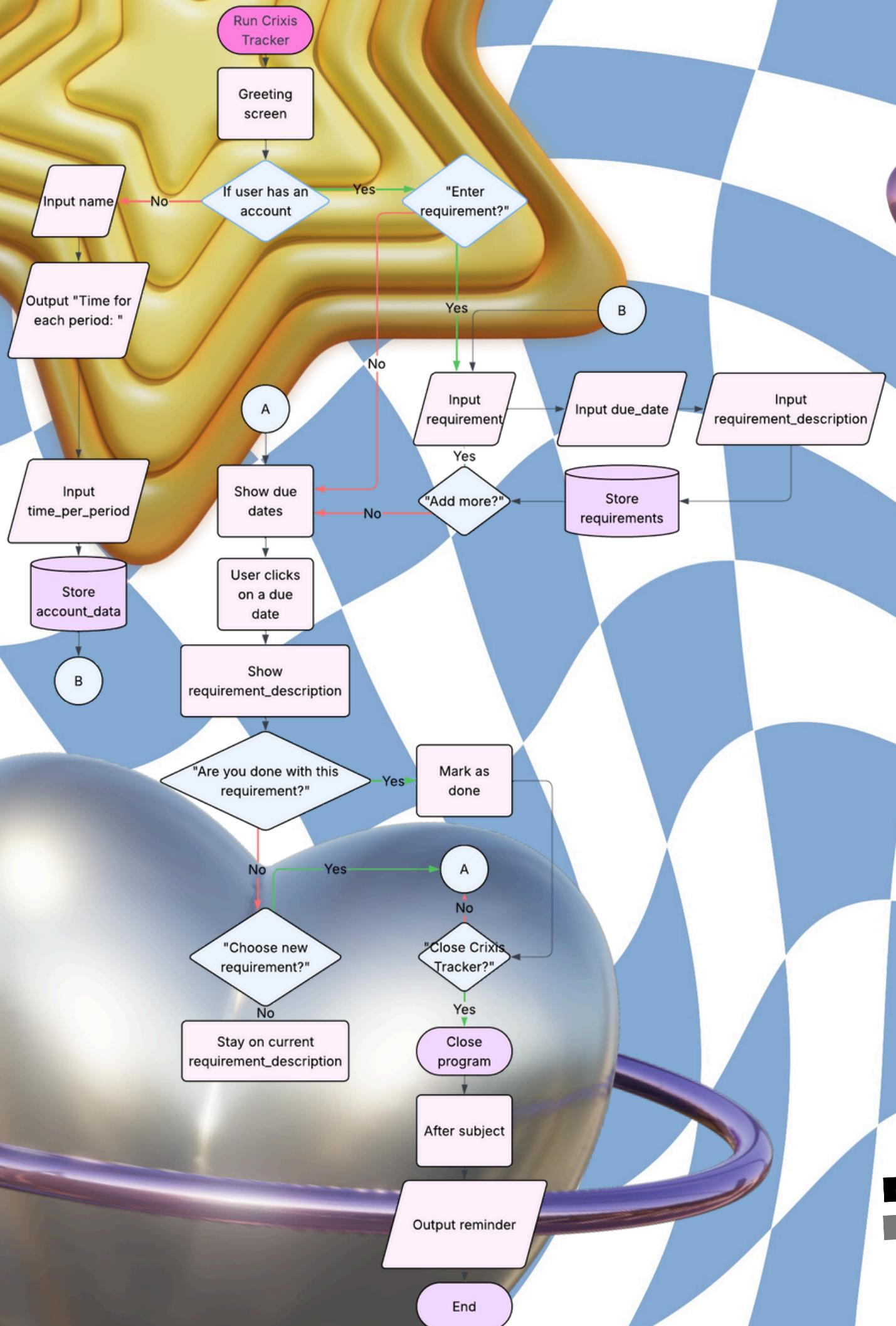
FEATURES

3. A weekly schedule input

4. A push notification after every subject and near due date

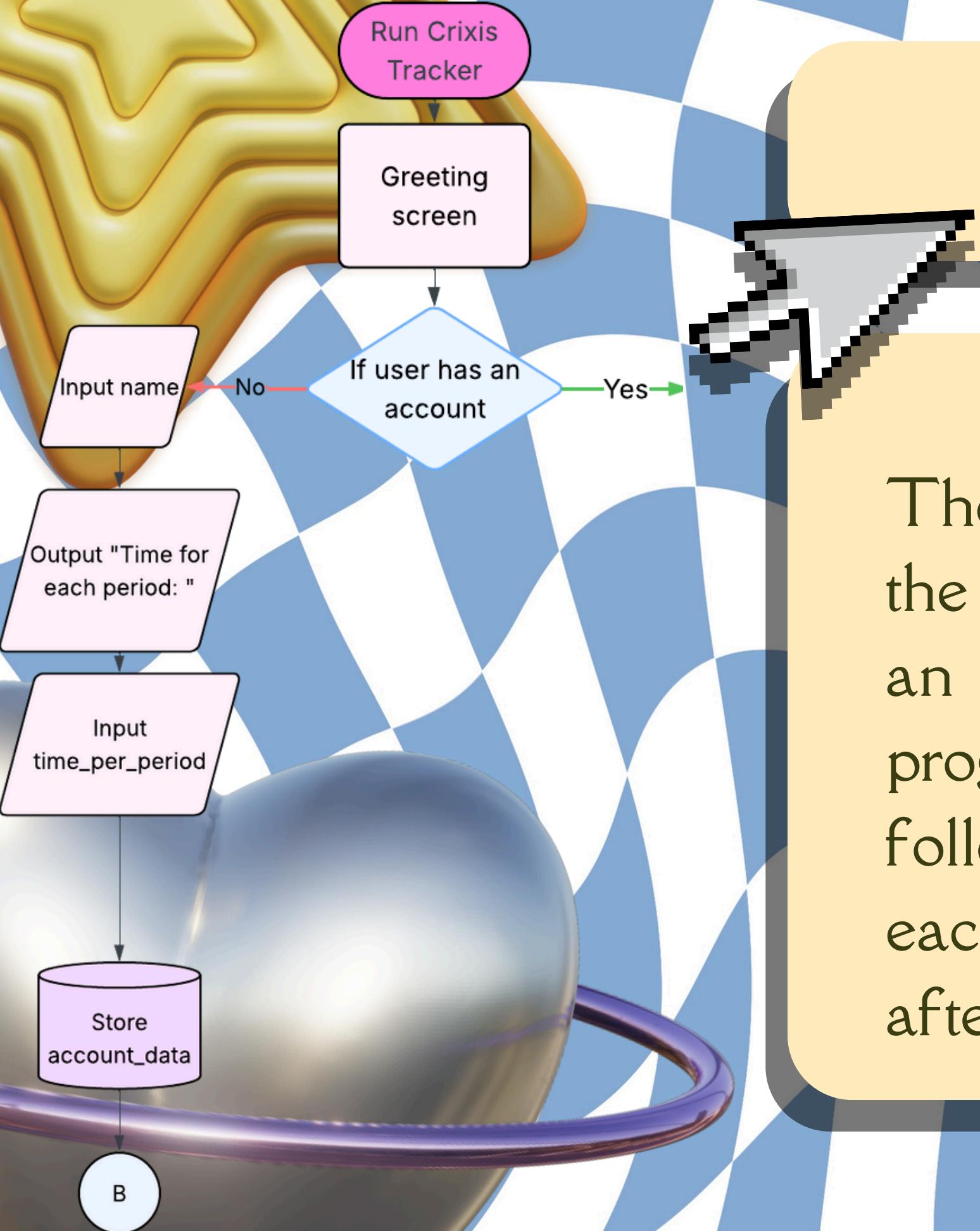
Yes

PROCESS FLOW DIAGRAM



Yes

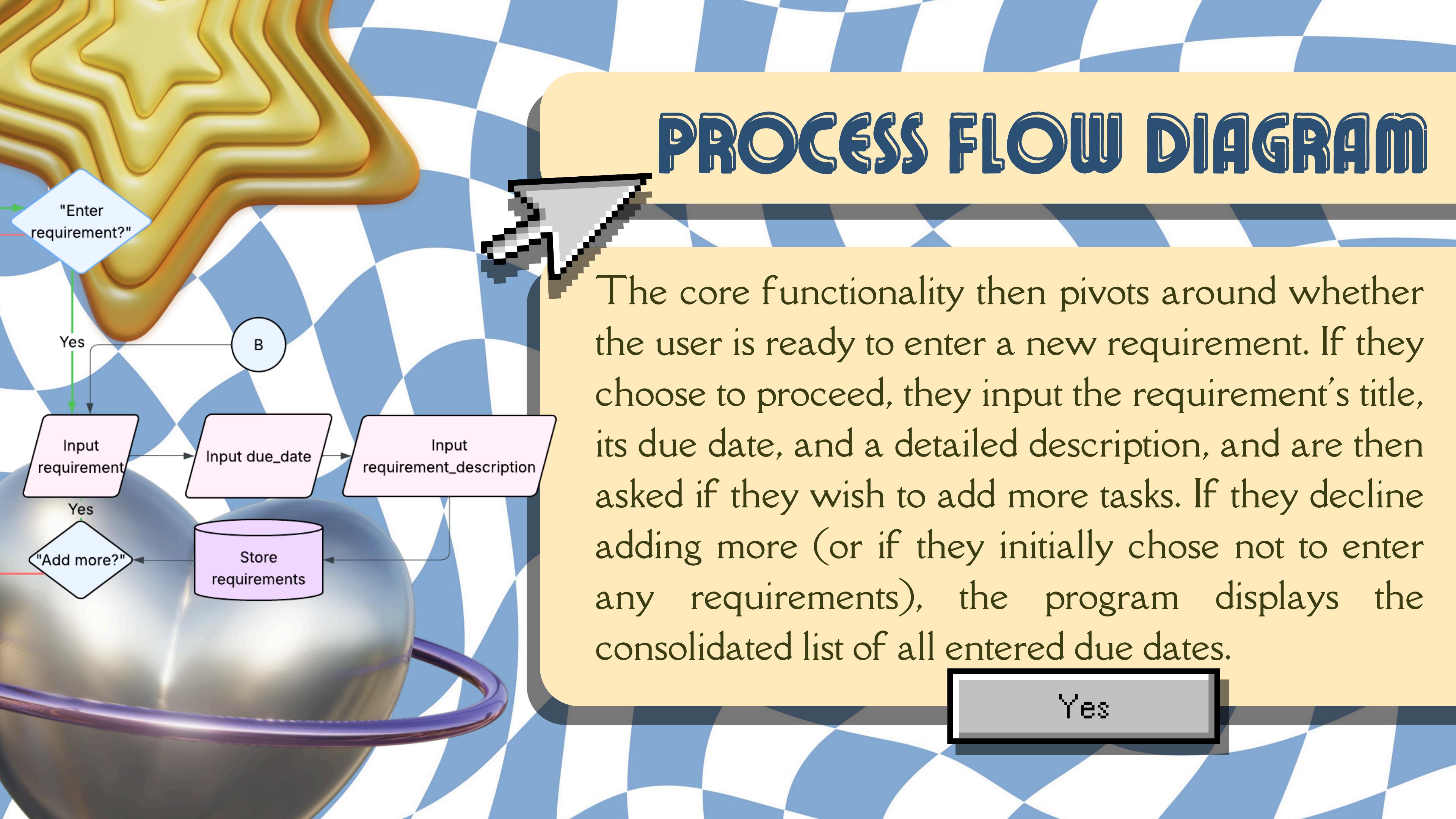
PROCESS FLOW DIAGRAM



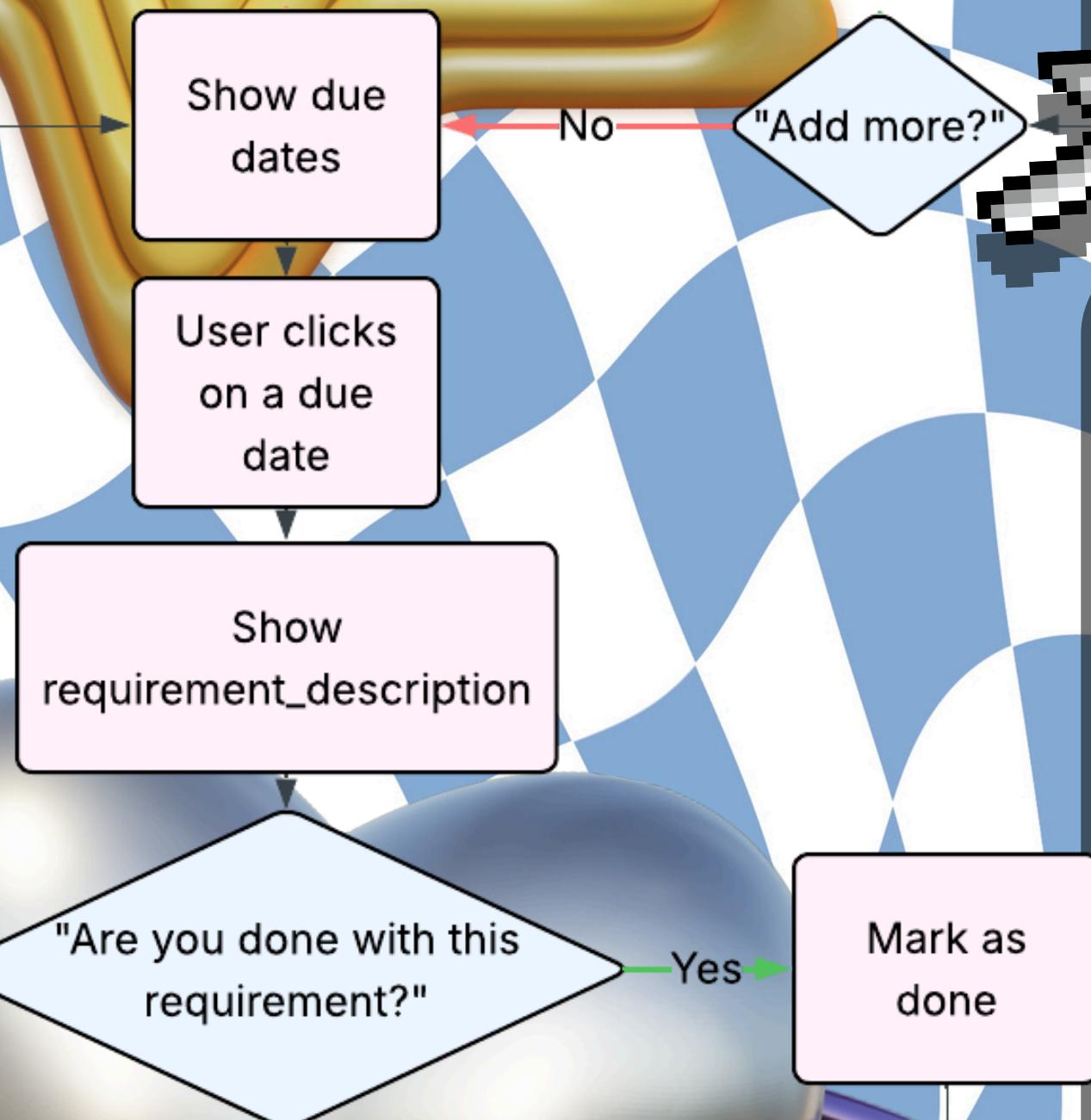
The Crixis Tracker program initiates by greeting the user and immediately checking if they possess an existing account. If the user is new, the program prompts them to input their name, followed by defining a necessary time unit for each tracking period, storing the information right after.

Yes

PROCESS FLOW DIAGRAM



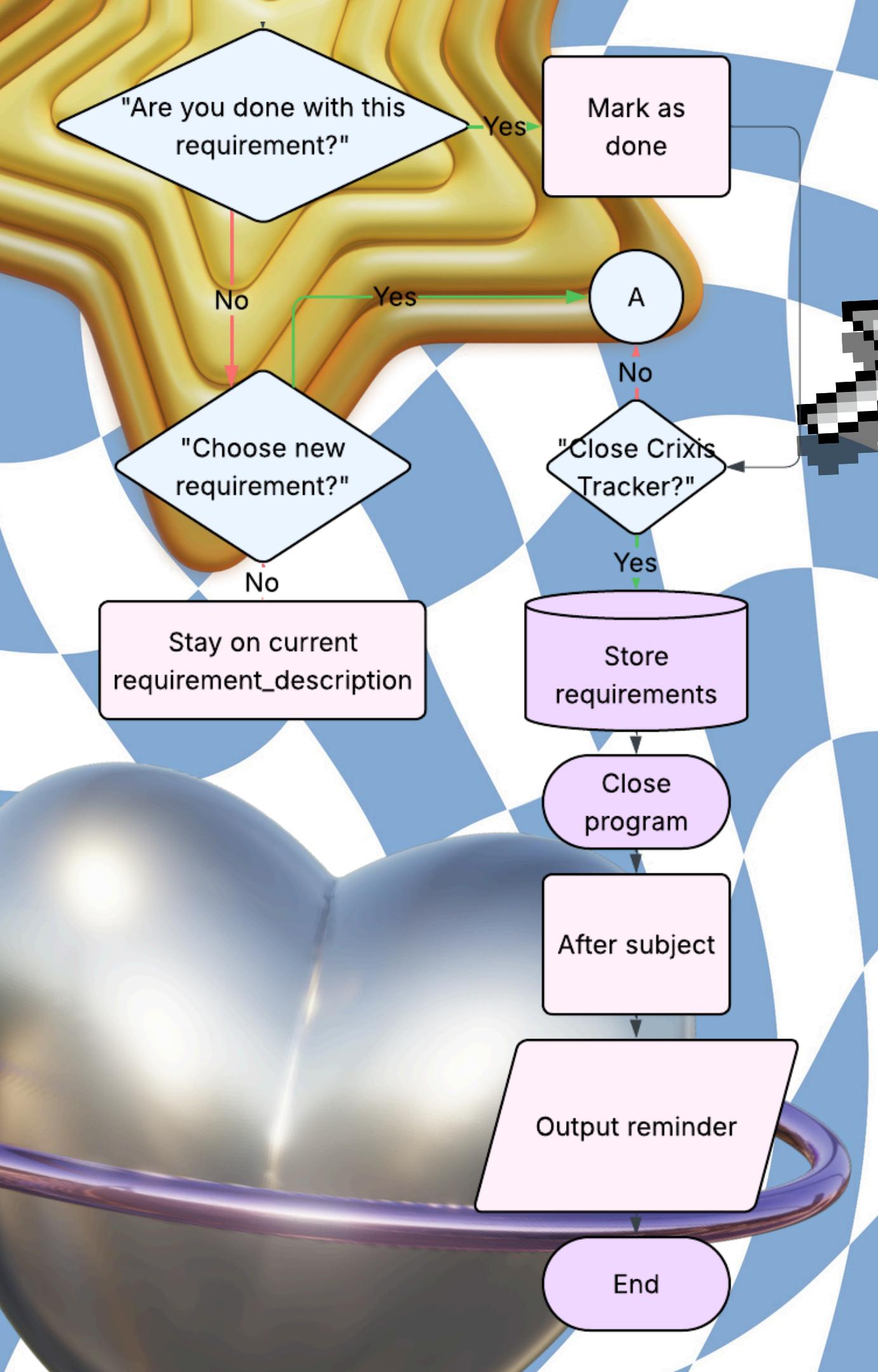
PROCESS FLOW DIAGRAM



From this list, the user can select any due date to view its associated detailed description. After reviewing the details, the user is presented with a decision: to mark the requirement as done, or to continue. If marked as done, the system updates the status and returns the user to the list of due dates.

Yes

PROCESS FLOW DIAGRAM



If the user chooses not to mark it as done, they are asked if they want to choose a new requirement to view. Choosing yes directs them back to the due date list, while choosing no keeps them on the current description page. A final option to close the Crixis Tracker is always available, leading directly to the termination of the program. But even while the program is not running, there will be a notification system following the inputted schedule.

Yes

CONCLUSION



The Crixis Tracker is an effective program for managing academic and project workloads. It simplifies the challenge of multiple deadlines by providing a centralized system for logging and tracking activities, quizzes, exams, and assignments with their due dates. By offering a structured workflow for inputting, visualizing, and marking tasks as complete, Crixis Tracker acts as a practical digital assistant, promoting organization and ensuring accountability to reduce the risk of missed deadlines.

THANK YOU