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User Goals Document

App Idea – a few sentences description of the main purpose of the app and what it will enable.

The app must utilize regular expressions (code patterns) as the underlying tool. The purpose of this app is to make regular expressions easier to understand and to use. The app should have the ability to express or inform software of an antipattern. Can use a regex to spell-check code blocks (for the computer). In the simplest form: the user provides fallacious code (antipattern), the application makes a identifier (regular expression).

Users – a list of different user types with a few words description of the user and their role using the app. Include information such as their expected age, and expertise with technology.

USER	EXPECTED AGE	TECH EXPERTISE
Professors	30+	Adept or better
Programmers	Any	Varies
High School Teachers	24+	Novice

User Goal Table – Associative table with columns "User" and "Goal". Items of the the "User" column is generated from the list of "Users" in the previous section. The "Goal" items associate the goals for that user.

USER	GOAL
Professors	Provide more antipatterns, Regex (advanced)
Programmers	Provide more antipatterns, Regex (advanced)
High school Teachers	Corrections / Learning