

Syntax and Semantics Learning Tool

Objective

Codex aims to allow Programmers and Scripters to improve their skills in specific languages by providing the resources to learn about new syntaxes and the semantics behind that syntax. The application wants to take the proven fact that developers who fully understand the semantics implement that feature with greater accuracy. Then apply that to a crowd sourced platform.

Crowd Sourced

Due to the huge range of languages one team simply cannot create enough content for them all. That is why Codex makes use of a crowd sourcing model. Users can login to the site using their Google account and start creating tutorial posts. Other users can then upvote those posts so that the best posts rise to the top!

Powerful Searching

To give users a greater deal of control over the results they see Codex uses a attribute system. Each post has several attributes such as "conciseness" and "well explained". Users can then vote on those specific attributes and how they relate to a post. Then when it comes to searching users can sort results based on those attributes. This grants users the ability to find the posts that help them learn in the most effective manner.

User Feedback

Graph Goes here

The Future!

The future looks bright for Codex with several new features planned. A new post system is at the forefront of these new developments. This will allow posters to create unique posts that differ from the crowd. These new posts will be able to explore new manners of learning and help keep users connected to Codex. On top of this posts will become externally linkable. This will allow users to easily bookmark specific posts and share them with friends and co-workers. {Insert something about user feed}

Try it Yourself Now!

