APPSPOT

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ABSTRACT

The Appstore is a database system that allows users to download miscellaneous apps developed by various developers. This database system is a portal for all users to access and study the various details about any particular app. It ensures coherency and consistency of the data across all systems that work on it.

The system contains a main relation(APPS) which contains the details of every single app present on the Appstore. The Appstore also provides a login facility to ensure a user can download an app for his own personal usage.

TOOLS USED

The tools that have been used to implement this software are as follows:

- POSTGRESQL to create the database, insert values into and retrieve data from it
- HTML, CSS, and PHP to implement the User Interface of the systems

TOOLS FOR BETTER PERFROMACE

The Appstore would have been better implemented using Bootstrap web

framework due to its versatility .Bootstrap allows more responsive structures and styles to be included. It would also have made the implementation of the user interface far more efficient by means of views and templates.