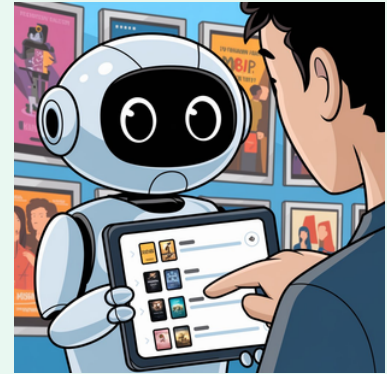


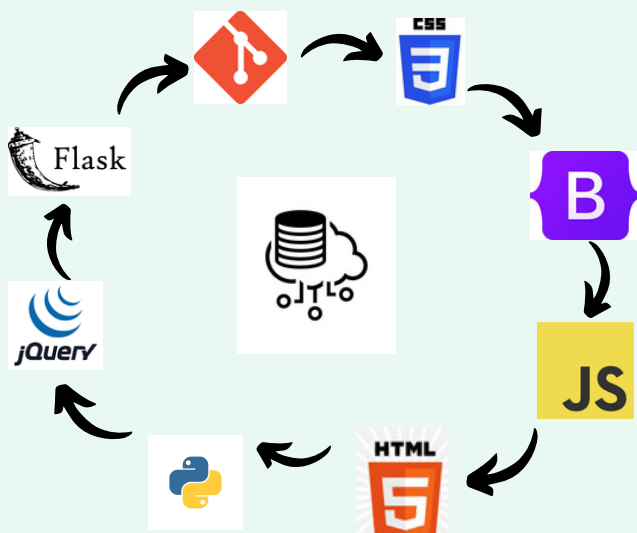
# PopcornPicks: Empowering Your Entertainment Journey

PopcornPicks is a user-friendly movie recommender that offers tailored film suggestions based on user input and feedback. With its fast, adaptable algorithm and platform accessibility, users can easily discover movies, get insights, and even share recommendations via email. Whether you're a casual viewer or a movie buff, PopcornPicks makes it effortless to elevate your movie-watching experience. This project leverages the power of Full Stack development with a dynamic combination of HTML, CSS, JavaScript, and Bootstrap on the frontend, paired with Python and Flask on the backend. This stack allows for seamless, responsive designs and robust server-side functionality.



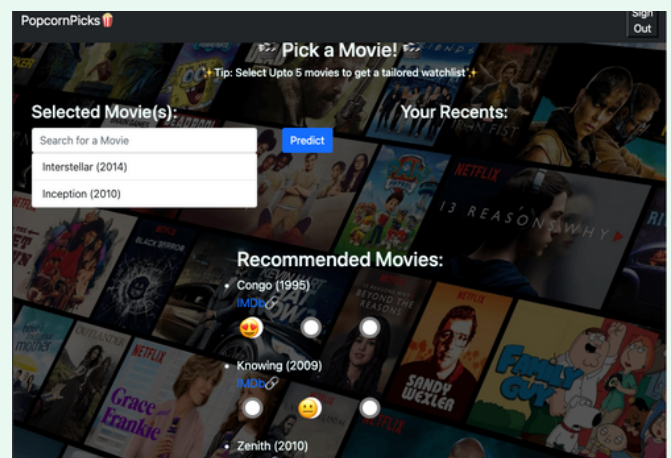
## What's New?

- **User Signup/Login!** Easy access to your movie world with just a few clicks!
- **Comment & Rate!** Share your thoughts and rate your favorites!
- **"The Wall" Dashboard!** See all ratings and reviews in one slick, stylish place!
- **Check Friends' Watchlists!** Discover what your friends have finished watching!
- **Smarter Recommendations!** Our improved algorithm gives you even better picks!
- **Email Alerts!** Get movie updates and news straight to your inbox!
- **New Database Magic!** Faster, smoother data management for a better experience!
- Contains more than 30 robust **tests and verification code** to ensure that the recommendations you get are tailored to you!



## Future Scope

- Refine algorithm to use **collaborative filtering** to track viewing habits, delivering even sharper recommendations.
- Add newsletter signups for personalized updates on **trending movies**.
- Redesign frontend with a sleek, **component-based architecture**.
- Expand the database to include **TV shows** and web series.
- Enhance user profiles with **watch history insights** and watchlist features.
- **Link directly to streaming platforms** when users search for movies.



Team  
34

Srimadh V Rao  
Akul Devali  
Manav Divyesh Shah

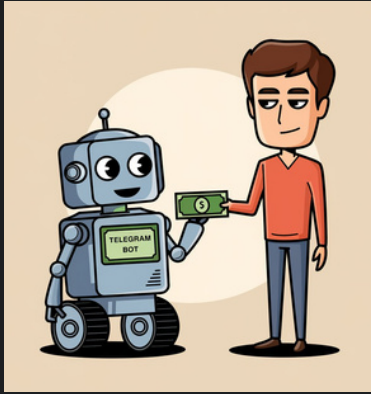


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# DollarBot: Your Personal Finance Assistant



## What's new?

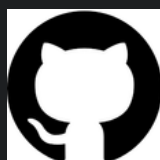
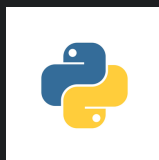
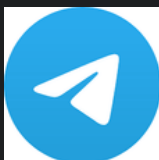
- **Multiple Account Creation:** Set up both checking and savings accounts! Whether it's for everyday spending or building up your savings, you're in control. Manage your money like a pro!
- **Robust Data Export Options:** Your data, your way! Export all your financial info in formats that work for you. Perfect for when you want to geek out on your spending!
- **Alerts for Spending Limit Breach:** Uh-oh, hitting the limit? We've got your back with instant alerts before things get out of hand!
- **Multicurrency Support:** Jetsetter? No worries! Spend, track, and manage in any currency.
- **Categorized Spending & Budget:** Budgeting made fun! Easily track where your money's going by category and stay on top of your spending game.
- Increased **testing and verification** to ensure a bug-free experience.

DollarBot is a user-friendly expense tracking and budgeting tool that operates through Telegram. It allows users to record daily expenses, calculate expenditures, view spending history, and manage budgets with simple commands. The tool is an intelligent and responsive Telegram bot built using Python, offering real-time automation and user-friendly interactions. With Python's robust capabilities, this bot can handle complex workflows and deliver a smooth, dynamic user experience—all while being easy to maintain and scale.



## Future Scope

- **Imparting conversational abilities** to the bot so that it can understand natural language and perform appropriate tasks.
- **Predict** next week/month usage based on previous month's **usage patterns**. (Regression/Deep learning methods can be used)
- **Add authentication** for the bot to ensure no one else can access financial info about you.
- **Integration with an on cloud database** to achieve scalability.
- Develop **robust test cases** to increase test coverage and to check for all logical scenarios.



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### Team 34

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