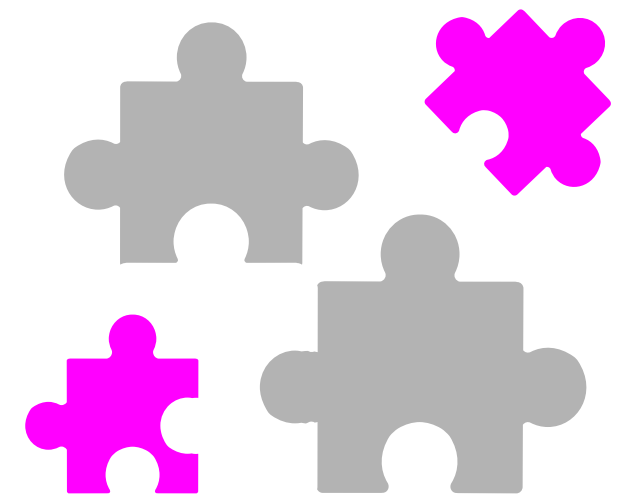


v



wiki_guesser

Try to estimate Wikipedia page popularity as closely as possible. Test your intuition and learn fascinating facts along the way!

presentation_intro

Our Collaborative Coding Journey

presentation_index.csv

index,title

1,presentation_intro

2,team_introduction

3,collaboration_process

4,game_showcase

5,mvp_and_ideas

6,github_setup

7,task_management

8,project_structure

9,player_journey

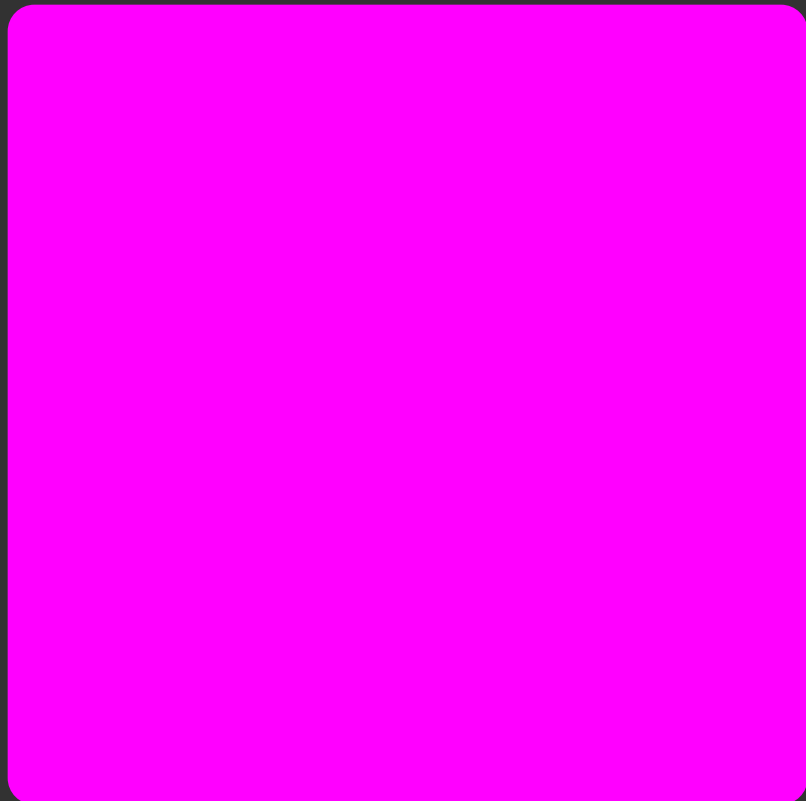
10,functionality_overview

11,biggest_challenges

12,key_learnings

13,wikipedia_discoveries

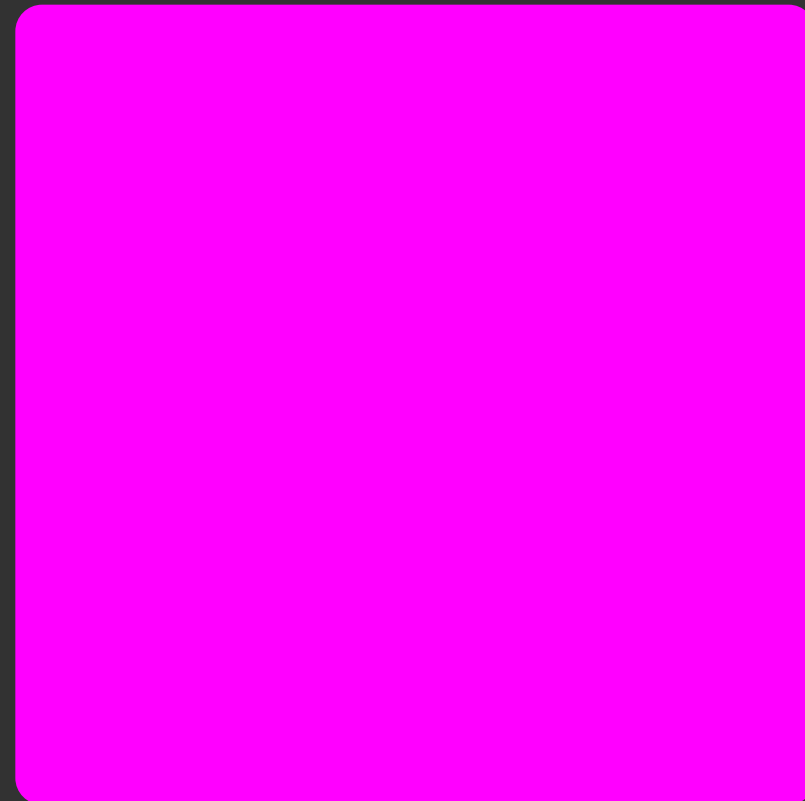
team_introduction



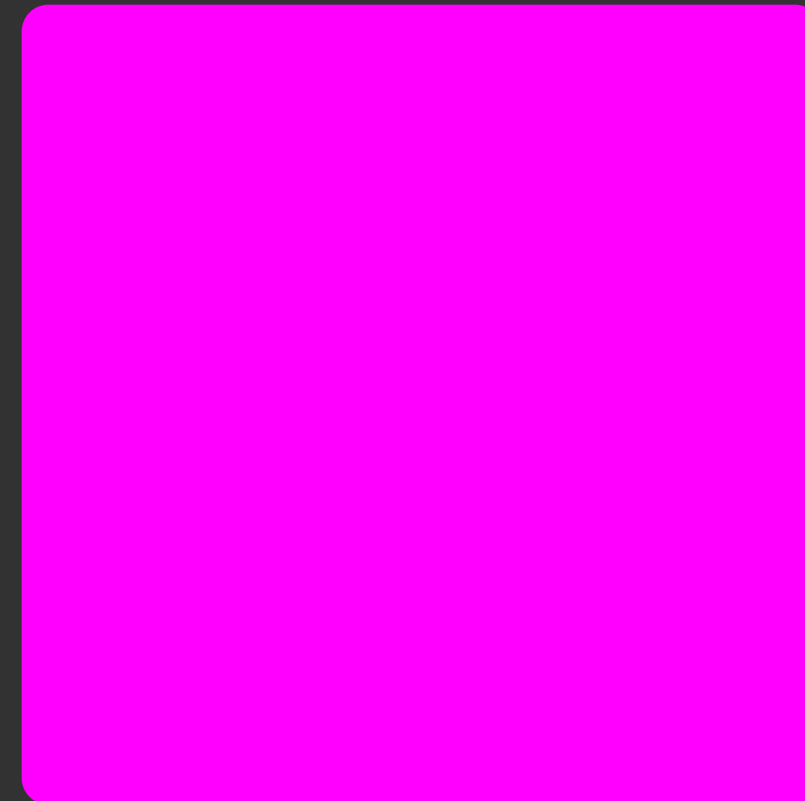
Melody
wiki stats



Martha
cli UI



Alex
git master



Chris
game functions



Denis
storytelling

collaboration_process

Open Zoom Workspace

We kept a live Zoom meeting running, allowing team members to join or leave as needed, with updates on AFK (away-from-keyboard) time.

Flexible Coding Breakouts

We worked solo or in pairs for focused (coding) tasks.

Regular Check-Ins

Scheduled full-team meetings ensured everyone was informed and aligned on progress and next steps.

Centralized Communication and Shared Storage

Slack and Github helped us share updates and prevent data silos, ensuring a transparent and streamlined process.

requirements_mvp

Game Setup & Welcome Screen

- > Greeting & brief explanation of the game
- > Play Tutorial Round
- > Enter Player Names
- > Enter Number of rounds

Start of Game == Blueprint for each round

- > Show wikipedia article preview
- > Users guess number of page views
- > Present round winner

Winner announcement &

- > Replay with same users/no. rounds
- > Option to start all over again

nice_to_have

- > Ask for additional statistics (edits, countries, languages, page size, ...)
- > Improve the Point Reward system (closer estimation, more points)
- > Highscore Dictionary in a .json-file
- > Single player mode: compare the ranking of 2 sites (higher or lower page views)

game_showcase

Game Showcase & Repository Link



Try wiki_guesser on your own!

github_setup

Our GitHub Setup

alexandergreif / Wikiguesser

CodeIssues4Pull requestsActionsProjectsSecurityInsights

WikiguesserPrivate

Unwatch2Fork0Star0

main3 Branches0 Tags

Go to fileAdd fileCode

ogemelodyMerge remote-tracking branch 'origin/main'242928f · 53 minutes ago31 Commits

.idea	removing url print	5 hours ago
README.md	get_article first try	5 hours ago
main.py	Update main.py	yesterday
requirements.txt	contains the libraries used in Project	53 minutes ago
statistics.py	removing url print	5 hours ago
wiki_guess_display_menu.py	Rename wikiguesser_display_menu.py to wiki_guess_dis...	1 hour ago
wiki_guess_game_function.py	Update wiki_guess_game_function.py	1 hour ago
wiki_guess_game_round_function.py	Create wiki_guess_game_round_function.py	1 hour ago
wiki_guess_statistics.py	Wikipedia Analytics Api	2 hours ago

README

Wikiguesser

Repo for our Game based on Wikipedia infos.

About

Repo for our Game based on Wikipedia infos.

ReadmeActivity0 stars2 watching0 forks

Releases

No releases publishedCreate a new release

Packages

No packages publishedPublish your first package

Contributors5

Python 100.0%

Suggested workflows

Based on your tech stack

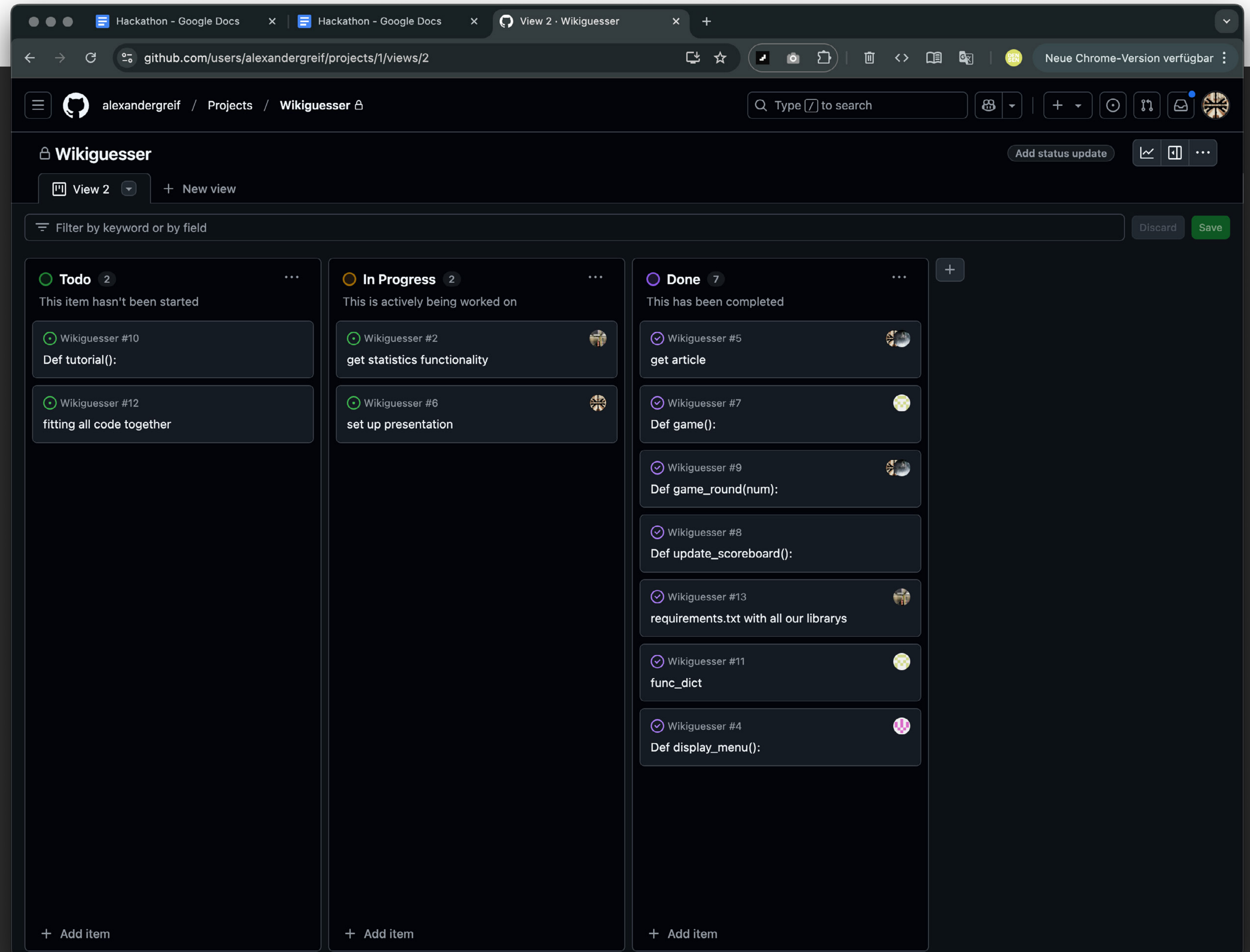
Pylint

Configure

Lint a Python application with pylint.

task_management

Task Management in GitHub



The screenshot shows a GitHub project board for the 'Wikiguesser' project. The board is organized into three columns: 'Todo' (2 items), 'In Progress' (2 items), and 'Done' (7 items). Each item is a card representing a task, with a title and a description. The 'Done' column also includes a small circular progress indicator for each task.

Column	Item	Description	Status
Todo (2)	Wikiguesser #10	Def tutorial():	Not started
	Wikiguesser #12	fitting all code together	Not started
In Progress (2)	Wikiguesser #2	get statistics functionality	In progress
	Wikiguesser #6	set up presentation	In progress
Done (7)	Wikiguesser #5	get article	Completed
	Wikiguesser #7	Def game():	Completed
	Wikiguesser #9	Def game_round(num):	Completed
	Wikiguesser #8	Def update_scoreboard():	Completed
	Wikiguesser #13	requirements.txt with all our librarys	Completed
	Wikiguesser #11	func_dict	Completed
	Wikiguesser #4	Def display_menu():	Completed

project_structure

Building the Structure

wiki_guesser

setup

game

game_round

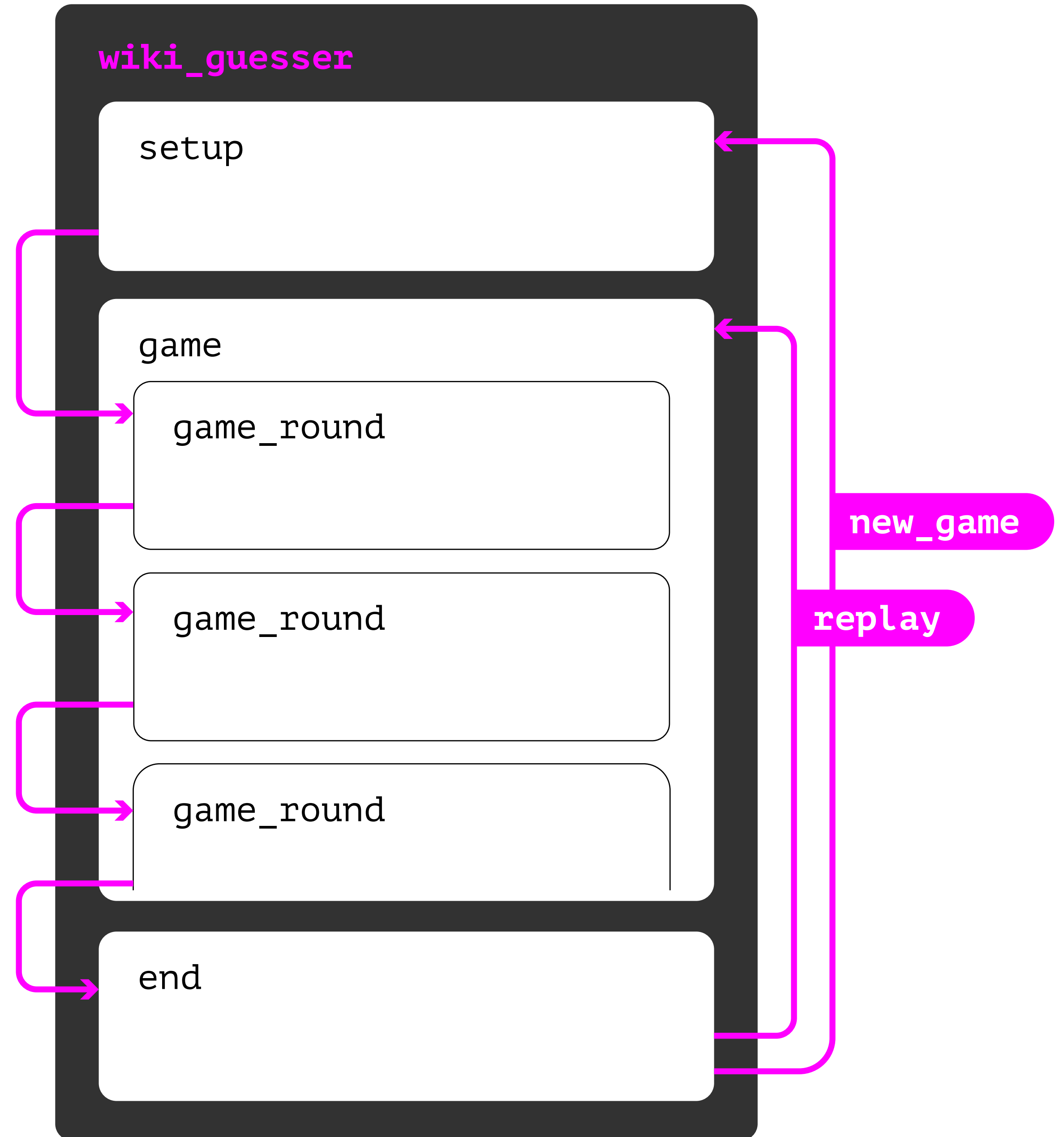
game_round

game_round

end

player_journey

Player Journey



functionality_overview

Program Function overview
and usage of libraries.



biggest_challenges

Biggest Challenges

key_learnings

Key Learnings

wikipedia_discoveries

Most Surprising Wikipedia Discoveries