

Pull requests API

Who can use this?

Core Plus



A pull request represents an author's request to have a set of commits merged into a specific repository branch. Once an author submits a pull request, assigners, reviewers, and approvers can alter its state.

Supported request

Get a list of pull requests:

https://flow.pluralsight.com/v3/customer/core/pull_requests/

Query parameters

Note: Not all query parameters appear in the response. Log into Flow and view the [Customer API \(\)](#) documentation to learn more about specific query parameters and their responses.

Name	Type	Description
id	double	Unique identifier for the pull request.
title	string	Pull request title.
body	string	Pull request body.
number	string	Number of commits.
state	string	State of a pull request.
vendor	string	Source where a pull request originates.
url	string	URL of the pull request.
project_id	double	Unique identifier for a project.
closed_at	string	Date/time a pull request was closed.
closed_by_id	double	Unique identifier of PR closer.
additions	double	Number of items added to pull request.
deletions	double	Number of items deleted from the pull request.
commit_shas	string	Unique identifiers associated with a commit.
merged_by_id	double	Unique identifier for the person who merged the pull request.
extracted_tags	string	An array of extracted tags.

Name	Type	Description
merge_commit_sha	string	Unique identifier for the merge commit.
created_at	string	Date/time the pull request was created.
created_by_id	double	Unique identifier for the person who created the pull request.
approvers	string	An array of author_id values for a pull request.
assignees	string	An array of author_id values for a pull request. Filter-traversable object.
reviewers	string	An array of author_id values for a pull request. Filter-traversable object.
user_alias_id	double	Unique identifier assigned to an user alias. PR creator
user_alias_id__in	double	Multiple user_alias_ids in comma separated list.
apex_user_id	double	Unique identifier for the main user record for multiple user aliases. Creator of PR.
apex_user_id__in	double	Multiple apex_user_ids in comma separated list.
coding_time	double	Total coding time.
review_time	double	Total review time.
pr_start	string	Date/time the pull request was opened.
pr_end	string	Date/time the pull request was merged/closed.
activity_level	string	How active the pull request, indicated by low, medium or high.
activity_level_index	double	An index that describes how active the conversation on this PR is. It is based on # of recent comments and size of the PR.
time_to_resolve	double	How long it took to resolve a PR in hours.
hunk_count	double	Number of files in the pull request.
comment_count	double	Number of comments.
first_comment_at	string	Date/time first comment was made.
total_haloc	double	Total lines of code.
total_impact	double	Total impact number.
intial_commit_count	double	Number of commits when pull request was opened.
reply_commit_count	double	Number of commits made in reply to a comment.
reviewer_count	double	Number of reviewers.
follow_on_commit_count	double	Number of follow on commits.
follow_on_hunk_count	double	Number of follow on files added.
reviewer_comment_count	double	Number of reviewer comments.

Example response

```
1 | "count": 8235,
2 | "next": "https://app.gitprime.com/v3/customer/core/pull_requests/?limit=100&offset=100",
3 | "previous": null,
4 | "results": [
5 |   {
6 |     "id": 13225892,
7 |     "title": "0.9.2.1 release",
8 |     "body": "",
9 |     "number": "679",
10 |    "state": "merged",
11 |    "vendor": "github",
12 |    "url": "https://app.gitprime.com/v3/customer/core/pull_requests/13225892",
13 |    "project_id": 140955,
14 |    "closed_at": "2015-06-02T14:32:25",
15 |    "closed_by_id": null,
16 |    "additions": 1,
17 |    "deletions": 1,
18 |    "commit_shas": [""],
19 |    "merged_by_id": 86101,
20 |    "extracted_tags": "",
21 |    "merge_commit_sha": "2015-06-02T14:31:28",
22 |    "created_at": "2015-06-02T14:31:28",
23 |    "created_by_id": 1335344,
24 |    "approvers": [],
25 |    "assignees": [],
26 |    "reviewers": [],
27 |    "coding_time": 25,
28 |    "review_time": 57000,
29 |    "pr_start": "2015-06-02T14:31:28",
30 |    "pr_end": "2015-06-02T14:32:25",
31 |    "activity_level": "none",
32 |    "activity_level_index": 0,
33 |    "time_to_resolve": 57,
34 |    "hunk_count": 2,
35 |    "comment_count": 0,
36 |    "first_comment_at": null,
37 |    "total_haloc": 2,
38 |    "total_impact": 6,
39 |    "initial_commit_count": 2,
40 |    "reply_commit_count": 0,
41 |    "reviewer_count": 0,
42 |    "follow_on_commit_count": 0,
43 |    "follow_on_hunk_count": 0,
44 |    "reviewer_comment_count": 0
45 |   },
46 | ],
47 | }
```

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If you need help, please email support@pluralsight.com () for 24/7 assistance.