

# **TUGAS INDIVIDU PRAKTIKUM DASAR PEMROGRAMAN JOBSHEET 1**

**Dosen Pengajar:**  
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**Penyusun :**  
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**JURUSAN TEKNOLOGI INFORMASI  
POLITEKNIK NEGERI MALANG  
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### Pertanyaan Percobaan 1:

1. Jelaskan perbedaan perintah git commit dan git push?
2. Apakah bisa alurnya dibalik, membuat folder atau proyek terlebih dahulu kemudian upload (push) ke Github? Jika bisa buktikan

### Pertanyaan Percobaan 2 :

1. Jelaskan fungsi dari Pull request!
2. Mengapa kita perlu membuat sebuah **branch** manfaatnya apa?

### Pernyataan Percobaan 3:

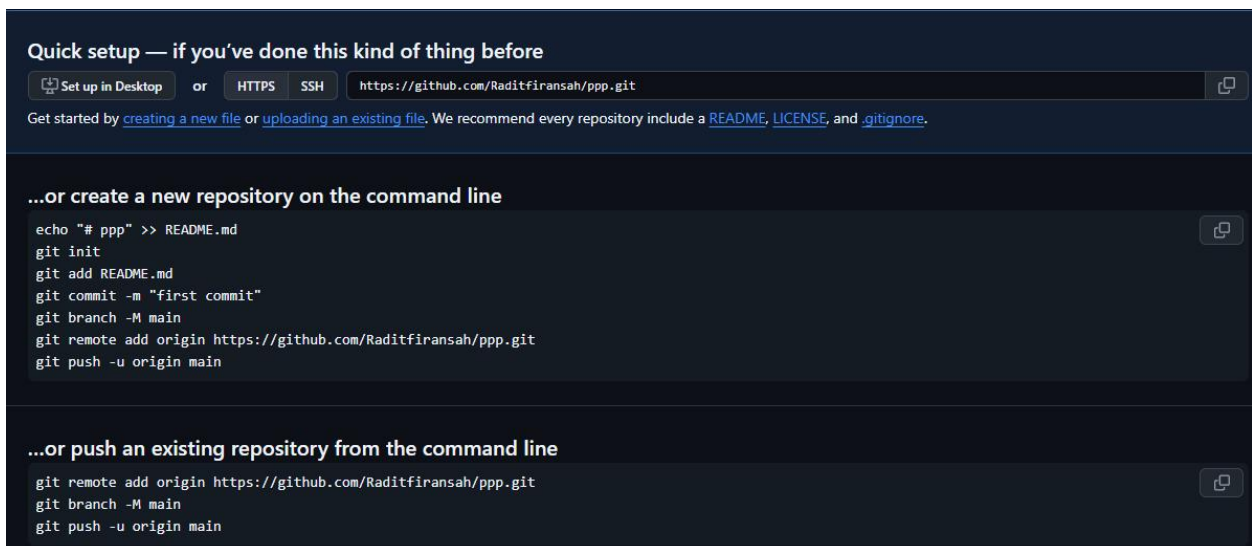
1. Bagaimana langkah yang dilakukan untuk mengundang anggota tim untuk bergabung kedalam board anda?
2. Apakah memungkinkan untuk membuat board tidak dari awal (menambahkan list satu per satu), jika mungkin bagaimana caranya?

### Jawaban Percobaan 1:

1. Git Commit Perintah ini digunakan untuk menyimpan perubahan yang telah Anda buat ke dalam repository lokal.

Git Push Perintah ini digunakan untuk mengirim perubahan dari repository lokal ke repository remote.

2. Kita bisa mengikuti langkah langkah dibawah ini menggunakan cmd dan menyesuaikan nama sesuai dengan yang anda namai.

A screenshot of the GitHub 'Quick setup' page. It shows three sections: 'Quick setup — if you've done this kind of thing before' with buttons for 'Set up in Desktop', 'HTTPS', and 'SSH' (selected), and a URL 'https://github.com/Raditfiransah/ppp.git'; '...or create a new repository on the command line' with a list of git commands; and '...or push an existing repository from the command line' with a list of git commands. Each section has a copy icon.

```
Quick setup — if you've done this kind of thing before

Set up in Desktop or HTTPS SSH https://github.com/Raditfiransah/ppp.git

Get started by creating a new file or uploading an existing file. We recommend every repository include a README, LICENSE, and .gitignore.

...or create a new repository on the command line

echo "# ppp" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/Raditfiransah/ppp.git
git push -u origin main

...or push an existing repository from the command line

git remote add origin https://github.com/Raditfiransah/ppp.git
git branch -M main
git push -u origin main
```

### Jawaban Percobaan 2:

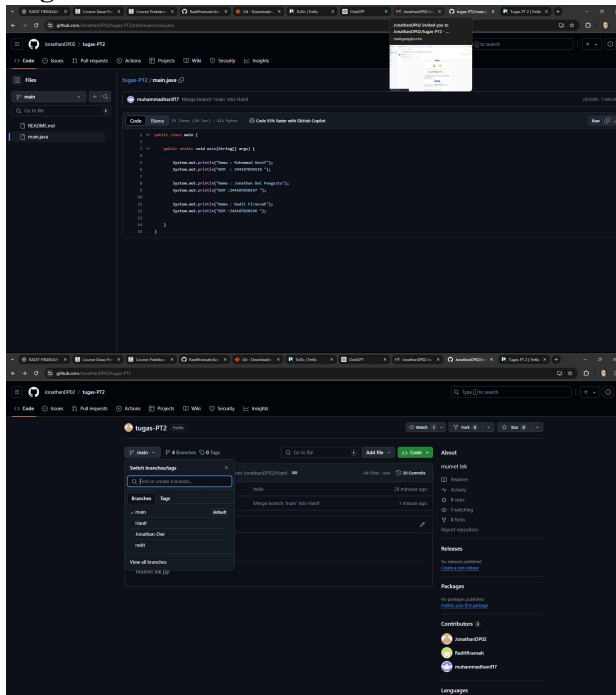
1. Pull request adalah proposal atau permintaan untuk menggabungkan perubahan dari satu branch (cabang) ke branch lain dalam repository Git.




































2. Branch dalam Git memungkinkan Anda untuk mengisolasi fitur, perbaikan, atau eksperimen, sehingga memudahkan kolaborasi, pengujian, dan manajemen rilis tanpa mengganggu kode utama.

### Jawaban percobaan 3:

1. Berikut adalah langkah langkah yang bisa anda tiru :
  - a. Buka board yang ingin Anda bagikan di Trello.
  - b. Klik pada "Show Menu" di sisi kanan board, lalu pilih "Invite to Board".
  - c. Masukkan alamat email atau nama pengguna Trello anggota tim yang ingin Anda undang.
  - d. Klik tombol "Send Invitation" untuk mengirim undangan.
2. Anda dapat menggunakan template yang disediakan oleh Trello pada tanda plus di sebelah kanan your board dan memilih Start with a template

### Tugas :



Merge pull request #1 from JonathanDP02/Hardf <a href="#">Full request merge</a>	...
 pushed 2 commits to <a href="#">Hardf</a> • 6d5076c_20c069 • 2 hours ago	
Merge pull request #2 from JonathanDP02/Radii <a href="#">Full request merge</a>	...
 pushed 2 commits to <a href="#">Radii</a> • 5276d76_ee508a • 2 hours ago	
Merge pull request #3 from JonathanDP02/Jonathan Dwi <a href="#">Full request merge</a>	...
 pushed 2 commits to <a href="#">Radii</a> • d7036d2_3376d79 • 2 hours ago	
<a href="#">radii</a>	...
 pushed 1 commit to <a href="#">Radii</a> • 679ed6b_75d792 • 2 hours ago	
<a href="#">Initial commit</a>	...
 created <a href="#">Hardf</a> • 679ed6b • 2 hours ago	
<a href="#">Deleted branch</a>	...
 deleted <a href="#">Hardf-P3yurak</a> • 2 hours ago	
<a href="#">p</a>	...
 pushed 1 commit to <a href="#">Jonathan Dwi</a> • d7036d2_20c069 • 2 hours ago	
<a href="#">p</a>	...
 created <a href="#">Hardf</a> • 06d3d5b • 2 hours ago	
<a href="#">main</a>	...
 created <a href="#">Jonathan Dwi</a> • d7036d2 • 2 hours ago	
<a href="#">main</a>	...
 pushed 1 commit to <a href="#">Radii</a> • e6c3a76_d7036d2 • 2 hours ago	
<a href="#">hallo</a>	...
 created <a href="#">Hardf-P3yurak</a> • e6c3a76 • 2 hours ago	
<a href="#">hallo</a>	...
 pushed 1 commit to <a href="#">Radii</a> • 679ed6b_e6c3a76 • 2 hours ago	
<a href="#">Initial commit</a>	...
 created <a href="#">Radii</a> • 679ed6b • 2 hours ago	
Merge branch 'Hardf' of <a href="https://github.com/JonathanDP02/ugras">https://github.com/JonathanDP02/ugras</a> #12 Int...	...
 pushed 2 commits to <a href="#">Hardf</a> • 1c5c0b6_39a7a9f • 6d minutes ago	
Merge pull request #6 from JonathanDP02/Hardf <a href="#">Full request merge</a>	...
 pushed 6 commits to <a href="#">Hardf</a> • 1c5c0b6_39a7a9f • 2 hours ago	
Merge branch 'main' into Hardf	...
 pushed 6 commits to <a href="#">Hardf</a> • 331164f_c5c3d0b • 2 hours ago	
Merge pull request #5 from JonathanDP02/Jonathan Dwi <a href="#">Full request merge</a>	...
 pushed 3 commits to <a href="#">Radii</a> • 05c1c15_36d0b81 • 2 hours ago	
Merge branch 'main' into Jonathan Dwi	...
 pushed 16 commits to <a href="#">Jonathan Dwi</a> • 801f93c_0000786 • 2 hours ago	
<a href="#">jpp</a>	...
 pushed 1 commit to <a href="#">Jonathan Dwi</a> • 220c9ab_d0f1f52 • 2 hours ago	
Merge pull request #4 from JonathanDP02/radii <a href="#">Full request merge</a>	...
 pushed 2 commits to <a href="#">Radii</a> • c08ba75_05c1c15 • 2 hours ago	
<a href="#">p</a>	...
 pushed 1 commit to <a href="#">Hardf</a> • 2186312_ee17d6f • 2 hours ago	
<a href="#">p</a>	...
 created <a href="#">Hardf</a> • 2186312 • 2 hours ago	
<a href="#">jpp</a>	...
 created <a href="#">Radii</a> • 99d6022 • 2 hours ago	
<a href="#">Deleted branch</a>	...
 deleted <a href="#">Hardf</a> • 2 hours ago	
<a href="#">Deleted branch</a>	...
 deleted <a href="#">Hardf</a> • 2 hours ago	
<a href="#">Delete Hardf.java</a>	...
 pushed 1 commit to <a href="#">Radii</a> • e65d03f_c08ba75 • 2 hours ago	
<a href="#">Delete radii.java</a>	...
 pushed 1 commit to <a href="#">Radii</a> • 20c069b_d65d03f • 2 hours ago	
<a href="#">Delete Built-ssl-No-2.java</a>	...
 pushed 7 commits to <a href="#">Hardf</a> • 93a7d6f_1aef523 • 6d minutes ago	
Merge branch 'Hardf' of <a href="https://github.com/JonathanDP02/ugras">https://github.com/JonathanDP02/ugras</a> #12 Int...	...
 pushed 6 commits to <a href="#">Hardf</a> • 1c5c0b6_39a7a9f • 6d minutes ago	
Merge pull request #9 from JonathanDP02/Hardf <a href="#">Full request merge</a>	...
 pushed 6 commits to <a href="#">Hardf</a> • 1c5c0b6_39a7a9f • 2 hours ago	
Merge branch 'main' into Hardf	...
 pushed 6 commits to <a href="#">Hardf</a> • 331164f_c5c3d0b • 2 hours ago	
Merge pull request #7 from JonathanDP02/Jonathan Dwi <a href="#">Full request merge</a>	...
 pushed 3 commits to <a href="#">Radii</a> • 05c1c15_36d0b81 • 2 hours ago	
Merge branch 'main' into Jonathan Dwi	...
 pushed 16 commits to <a href="#">Jonathan Dwi</a> • 801f93c_0000786 • 2 hours ago	
<a href="#">jpp</a>	...
 pushed 1 commit to <a href="#">Jonathan Dwi</a> • 220c9ab_d0f1f52 • 2 hours ago	
Merge pull request #4 from JonathanDP02/radii <a href="#">Full request merge</a>	...
 pushed 2 commits to <a href="#">Radii</a> • c08ba75_05c1c15 • 2 hours ago	