

GIT DAN GITHUB

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Kelas : SI – A

Tugas 5

Bagian Pertama

Membuat Repostior baru dangan nama Biodata

The screenshot shows a web browser displaying a new GitHub repository page. The browser's address bar shows 'github.com/Yun27/Biodata'. The repository page has a dark header with the repository name 'Yun27 / Biodata' and statistics: 1 Unwatch, 0 Stars, and 0 Forks. Below the header, there are tabs for 'Code', 'Issues', 'Pull requests', 'Actions', 'Projects', 'Wiki', 'Security', 'Insights', and 'Settings'. The 'Code' tab is selected, showing a file named 'README.md' with the content 'Biodata' and 'Aplikasi Biodata Mahasiswa menggunakan Java'. The repository is described as 'Aplikasi Biodata Mahasiswa menggunakan Java'.

Yun27 / Biodata

Unwatch 1 Star 0 Fork 0

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

main 1 branch 0 tags

Go to file Add file Code

Yun27 Initial commit 6594581 now 1 commit

README.md Initial commit now

README.md

Biodata

Aplikasi Biodata Mahasiswa menggunakan Java

About

Aplikasi Biodata Mahasiswa menggunakan Java

Readme

Releases

No releases published

Create a new release

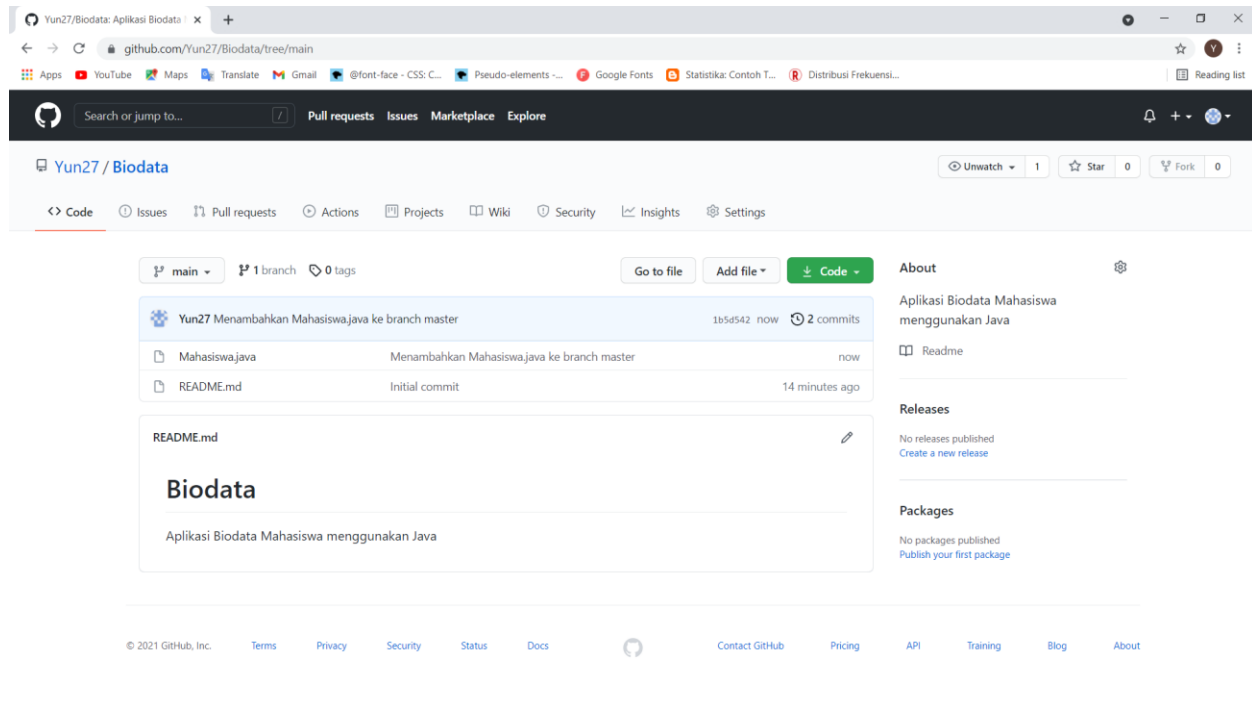
Packages

No packages published

Publish your first package

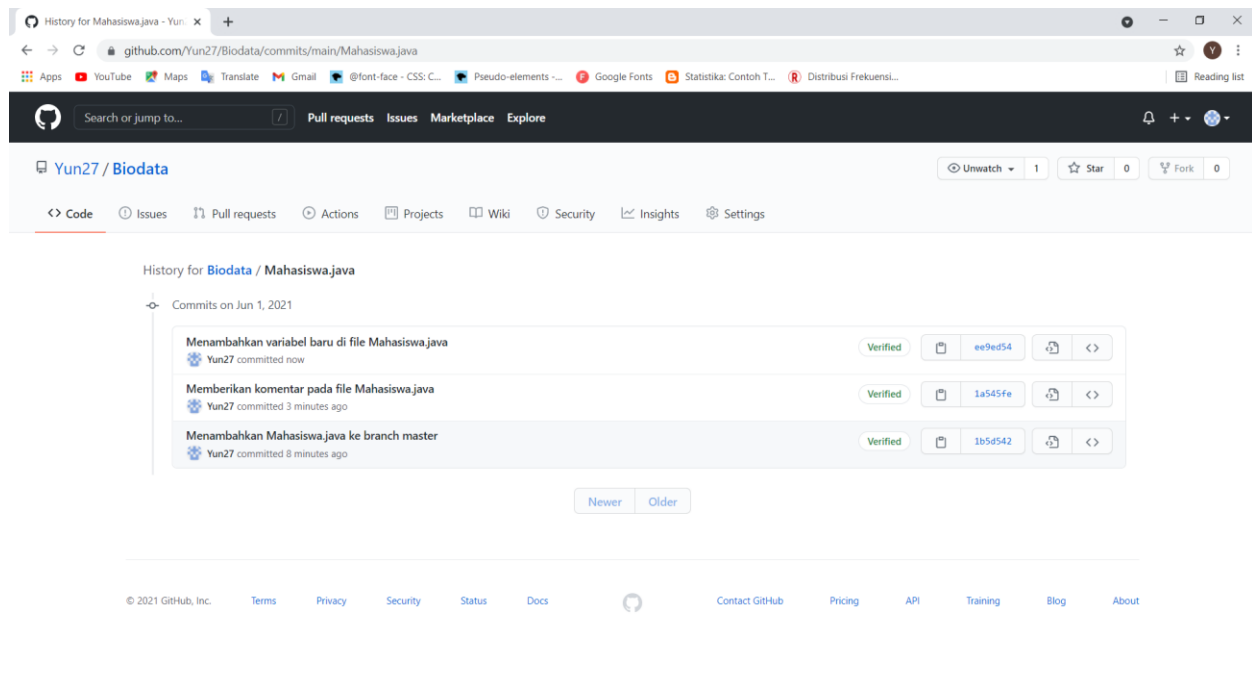
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Menambahkan file baru yaitu Mahasiswa.java pada branch main/master.



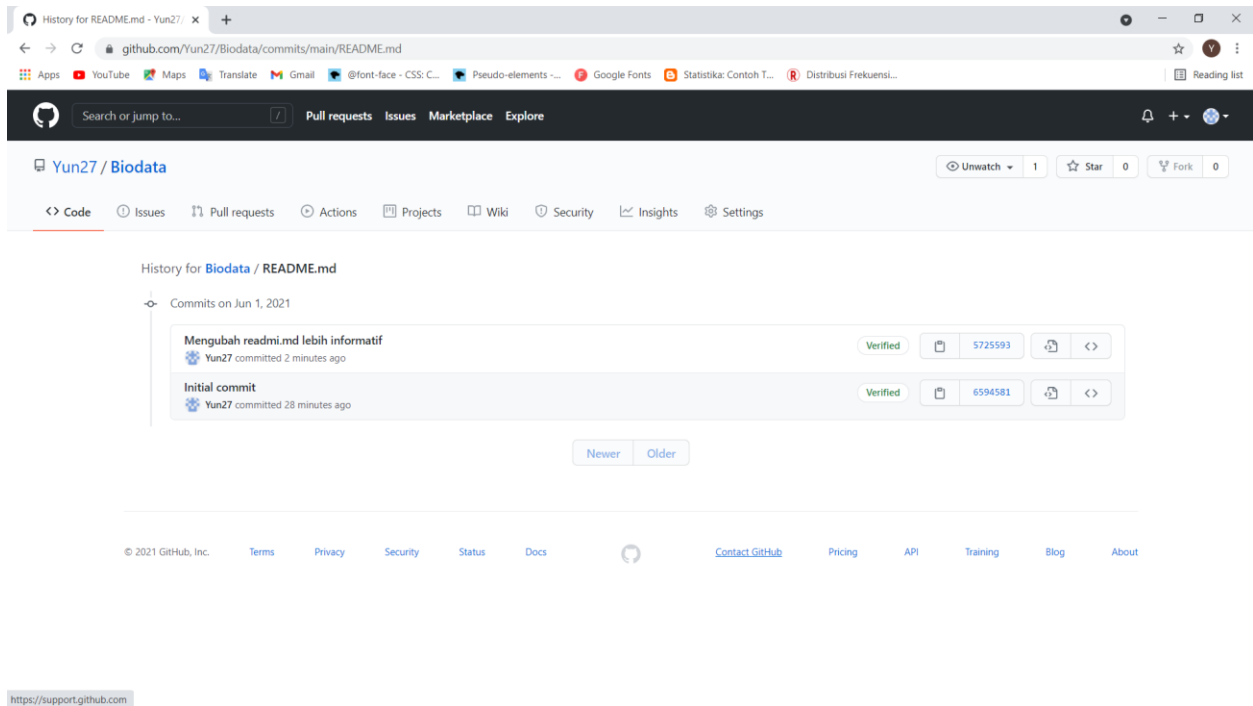
The screenshot shows the GitHub repository page for Yun27/Biodata. The repository is on the main branch, which has 1 branch and 0 tags. The commit history shows two commits: 'Mahasiswa.java' (added to branch master) and 'README.md' (initial commit). The README.md file is displayed, showing the title 'Biodata' and the description 'Aplikasi Biodata Mahasiswa menggunakan Java'.

History file Mahasiswa setelah di lakukan pengeditan atau Penambahan isi.

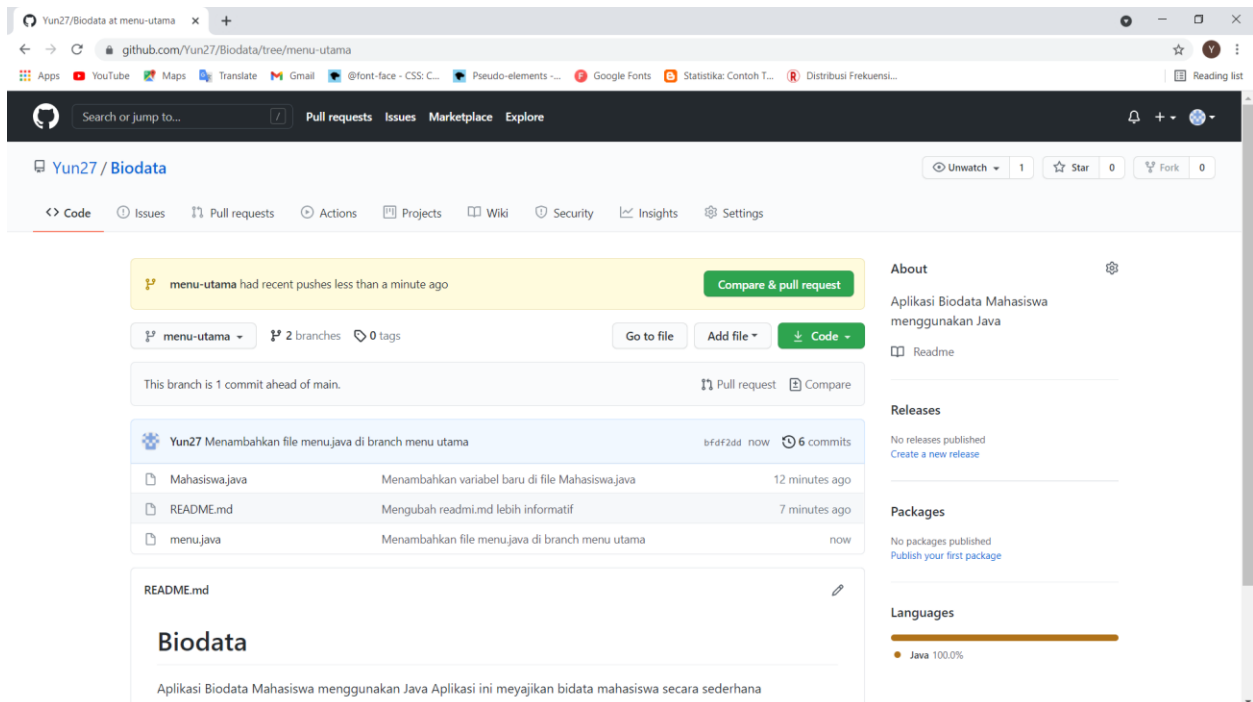


The screenshot shows the commit history for the file Mahasiswa.java in the repository Yun27/Biodata. The history shows three commits: 'Menambahkan variabel baru di file Mahasiswa.java' (committed now), 'Memberikan komentar pada file Mahasiswa.java' (committed 3 minutes ago), and 'Menambahkan Mahasiswa.java ke branch master' (committed 8 minutes ago). The commits are listed in chronological order, with the most recent at the top.

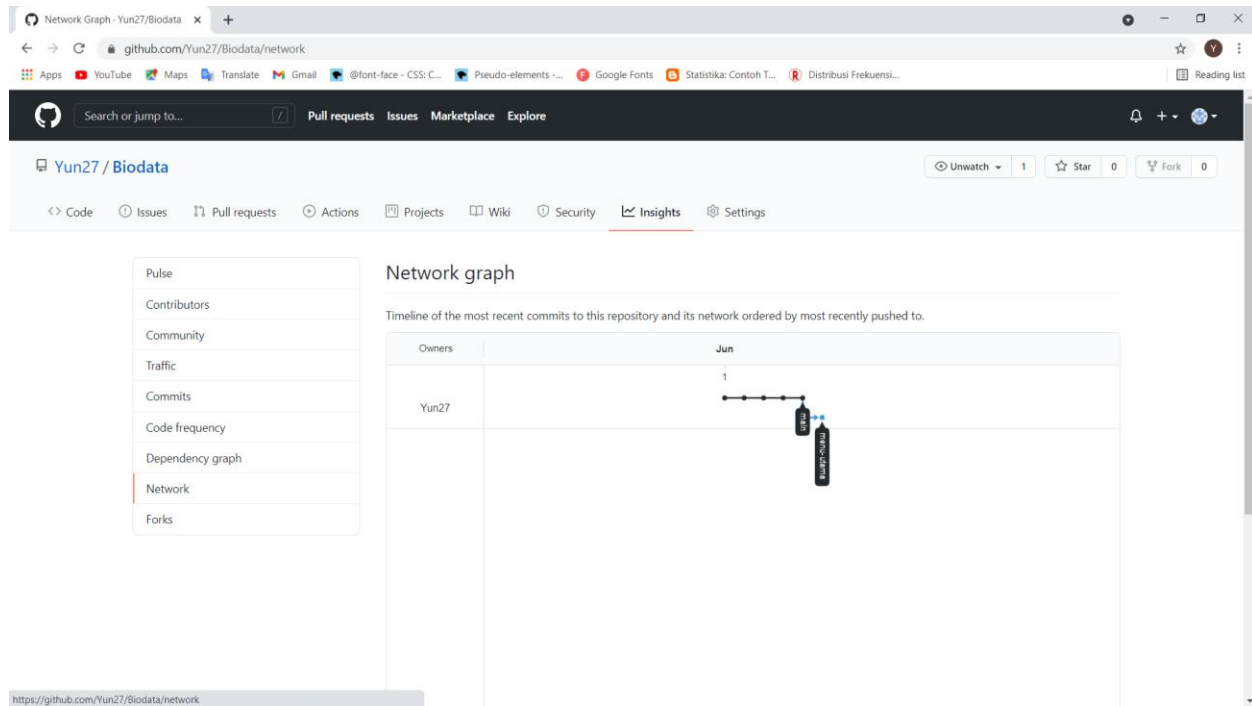
Mengubah README.md menjadi lebih informatif



Membuat branch baru dengan nama menu_utama, di dalam branch tersebut di tambahkan file baru dengan nama menu.java



Berikut merupakan tampilan network ketika membuat bracr baru dan menambahkan file baru ke dalam branch tersebut.



Berikutnya adalah tampilan ketika file menu.java yang ada di branch menu_utama di merge ke branch main/master.

The screenshot shows the GitHub Pull Request page for the repository 'Yun27/Biodata'. The pull request is titled 'Menambahkan file menu.java di branch menu utama #1' and is in the 'Merged' state. The pull request was merged by Yun27, merging 1 commit into 'main' from 'menu-utama'. The pull request is now closed, and the 'menu-utama' branch can be safely deleted. The pull request details show that the pull request was successfully merged and closed, and the 'menu-utama' branch can be safely deleted.

Menambahkan file menu.java di branch menu utama #1

Yun27 merged 1 commit into `main` from `menu-utama` now

Conversation 0 Commits 1 Checks 0 Files changed 1 +94 -0

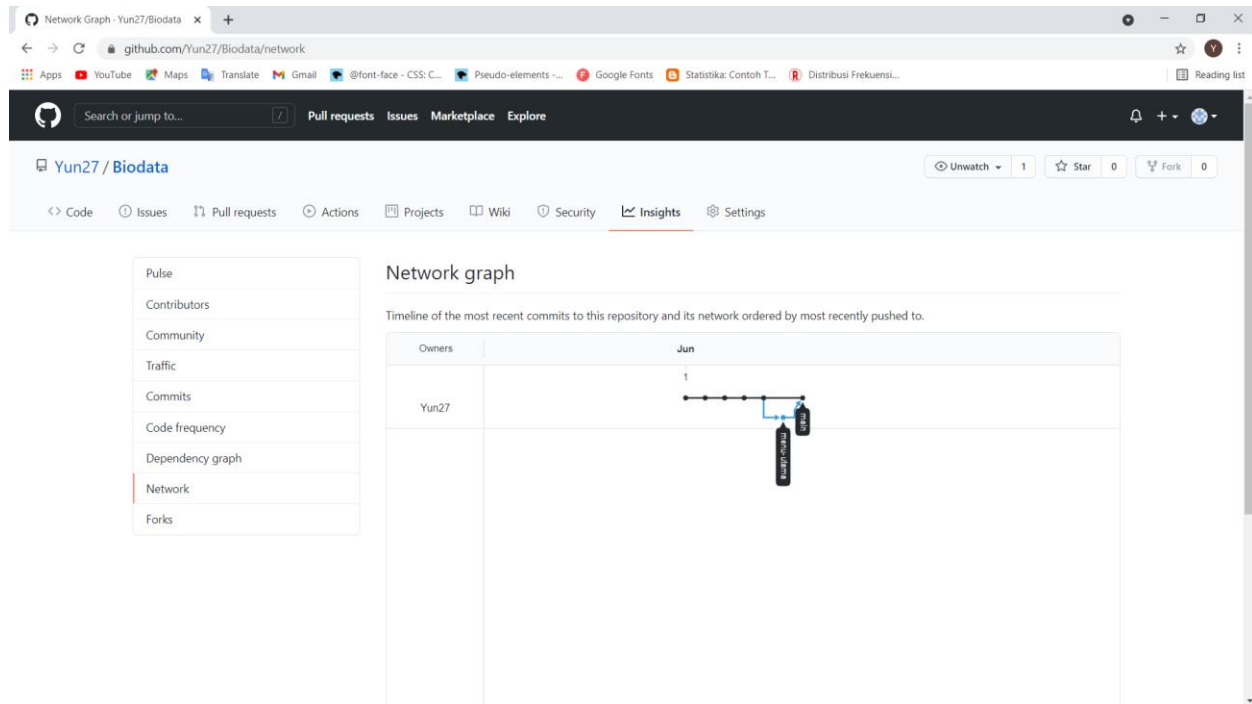
Yun27 commented 1 minute ago
No description provided.

Menambahkan file menu.java di branch menu utama
Verified bdf2dd

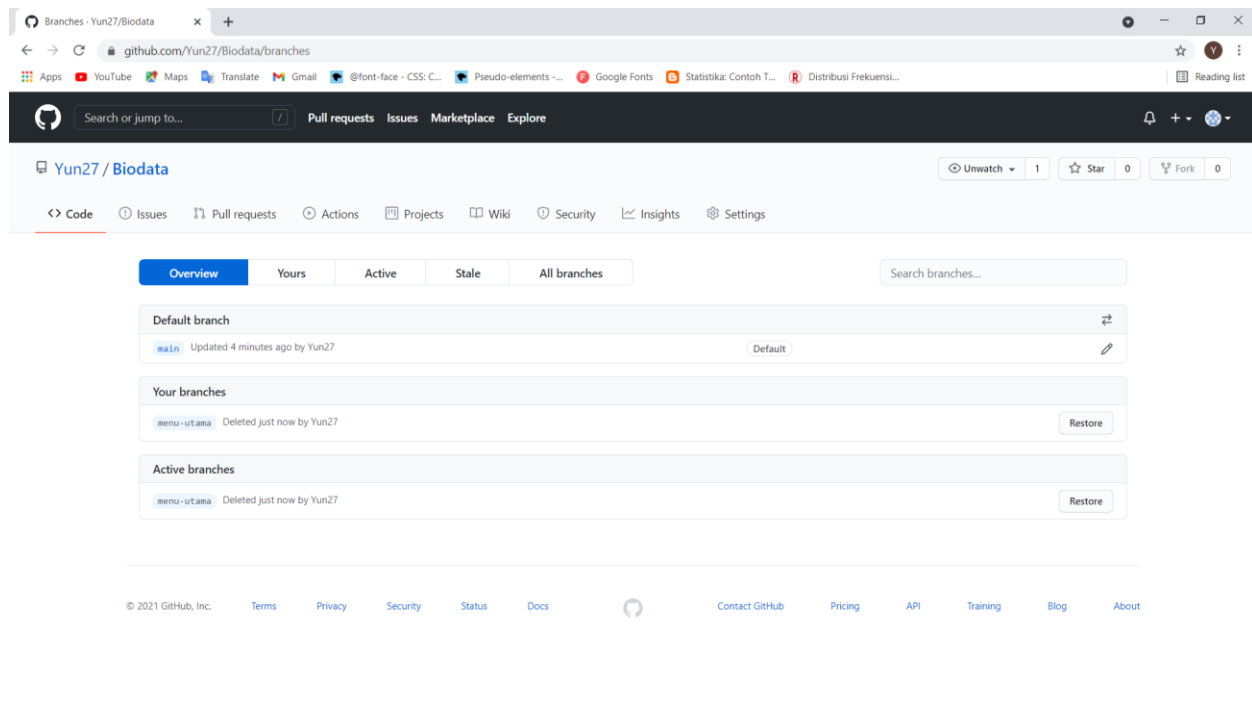
Yun27 merged commit 50e9a18 into `main` now
Revert

Pull request successfully merged and closed
You're all set—the `menu-utama` branch can be safely deleted.
Delete branch

Ini merupakan tampilan network setelah melakukan merge ke branch main/master.

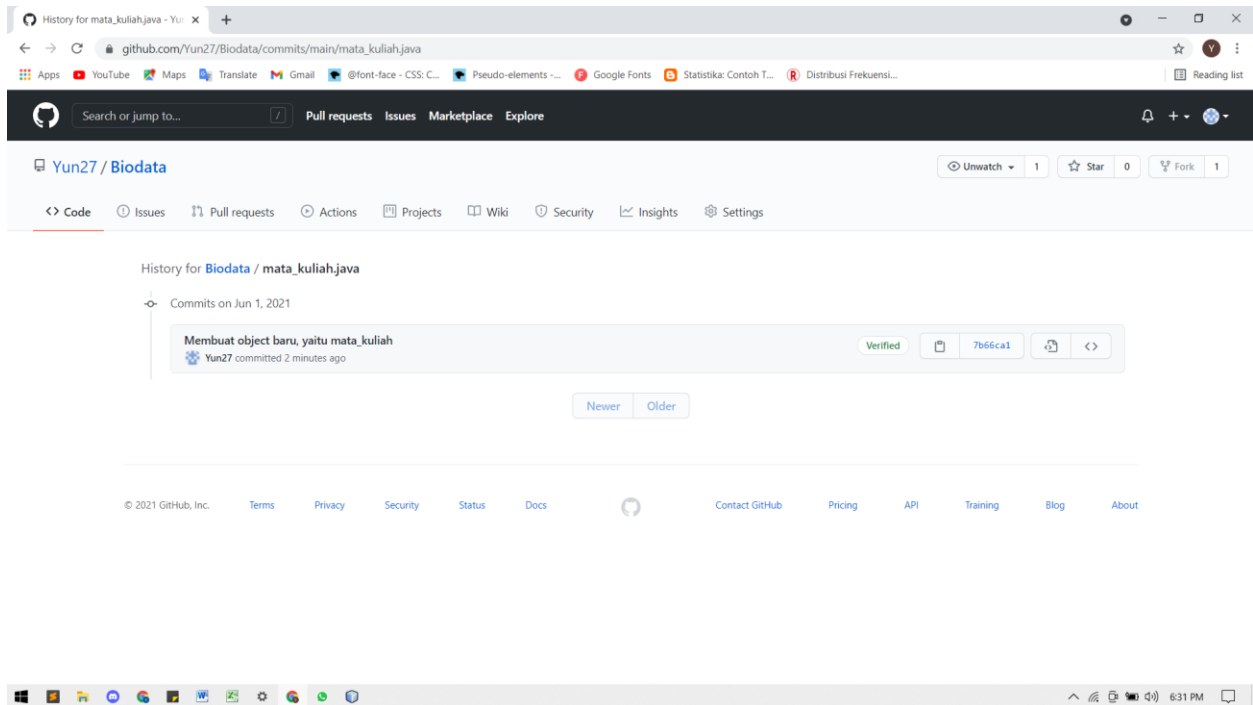


Menghapus branch menu_utama setelah di lakukan merge.

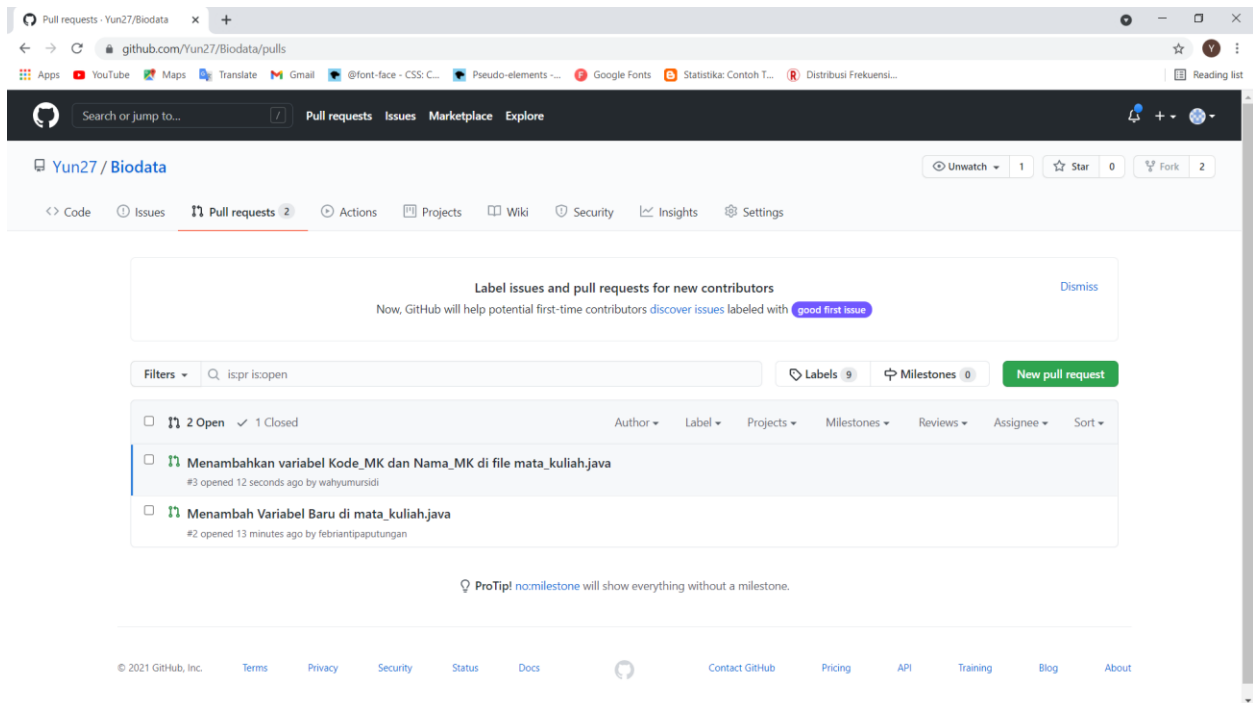


Bagian Kedua

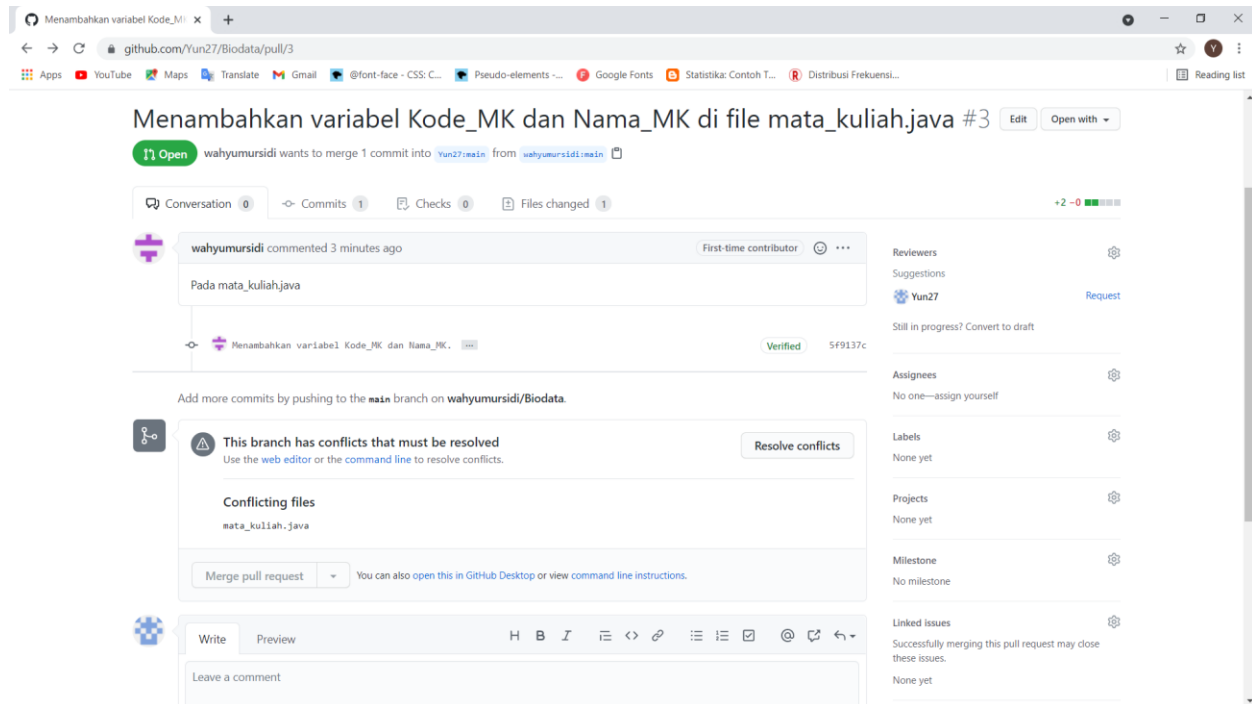
Membuat file baru mata_kuliah.java di branch main/master.



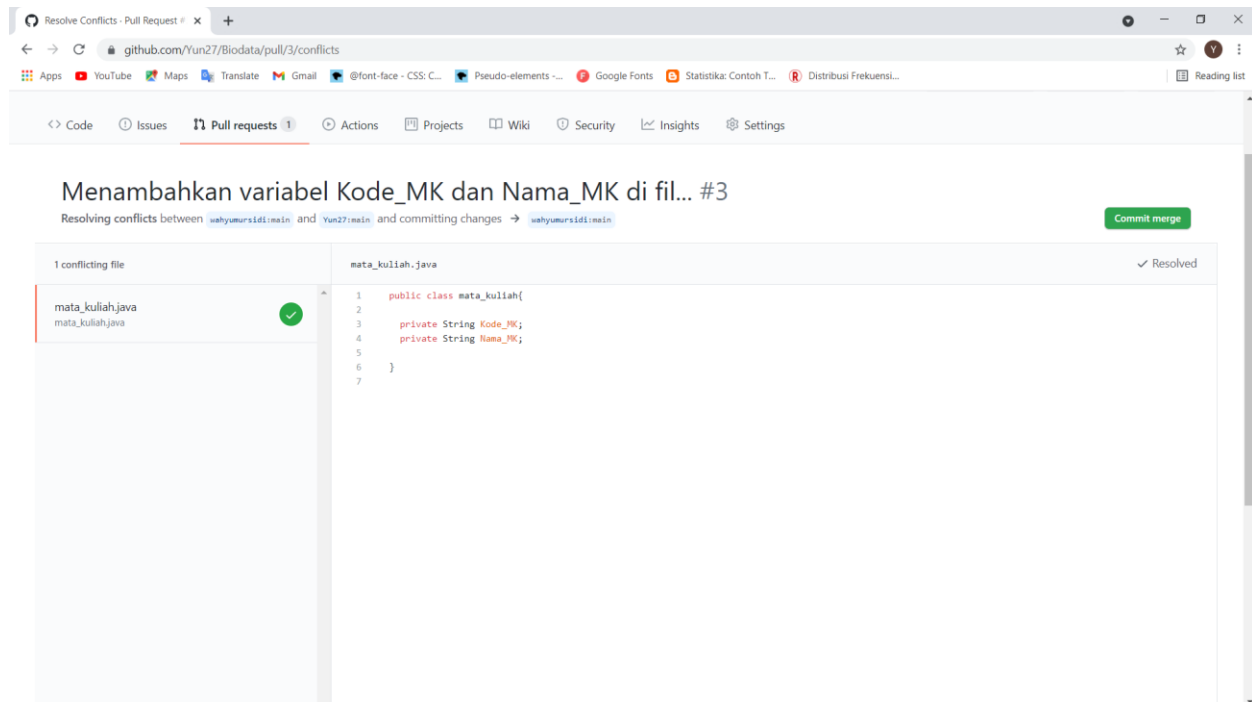
Meminta 2 teman untuk melakukan fork dan mengubah atau menambah sesuatu ke dalam file mata_kuliah.java, kemudian meminta mereka untuk pull request.



Ketika pull request yang pertama di terima, tidak ada konflik yang muncul, setelah pull request yang ke dua akan di terima muncul konflik terhadap file mata_kuliah.java, sehingga perlu di resolve konflik.



Setelah resolved sudah berhasil, baru itu bisa untuk melakukan merge.



Setelah konflik di resolved, file berhasil di merge.

The screenshot shows a GitHub pull request page for the repository 'Yun27/Biodata'. The pull request is titled 'Menambahkan variabel Kode_MK dan Nama_MK di file mata_kuliah.java #3'. It is in the 'Merged' state, with a commit hash of 'f032ce1'. The pull request was created by 'wahyumursidi' and merged by 'Yun27'. The commit history shows two commits: 'Menambahkan variabel Kode_MK dan Nama_MK' and 'Merge branch 'main' into main'. The pull request has no reviews, assignees, labels, projects, milestones, or linked issues.

Hasil Network Setelah melakukan Merge dari kedua teman yang di minta untuk melakukan pull request setelah melakukan perubahan file.

The screenshot shows the 'Network graph' page for the repository 'Yun27/Biodata'. The page displays a timeline of the most recent commits to the repository and its network, ordered by most recently pushed to. The network graph shows a series of commits connected by lines, representing the flow of code changes. The 'Owners' column lists 'Yun27' as the owner of the repository. The 'Network' column shows a series of commits connected by lines, representing the flow of code changes. The 'Timeline' column shows the date of the commit, with 'Jun' being the most recent.