


# Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Required fields are marked with an asterisk (\*).

Owner \*

 noelmathen



Repository name \*

IBM Consulting

☒ Your new repository will be created as IBM-Consulting.  
The repository name can only contain ASCII letters, digits, and the characters -, ., and \_.

Great repository names are short and memorable. Need inspiration? How about [glowing-barnacle](#) ?

Description (optional)

- ☒  **Public**  
Anyone on the internet can see this repository. You choose who can commit.
- ☐  **Private**  
You choose who can see and commit to this repository.

Initialize this repository with:

- ☐ Add a README file  
This is where you can write a long description for your project. [Learn more about READMEs.](#)

Add .gitignore


.gitignore template: **None**

Choose which files not to track from a list of templates. [Learn more about ignoring files.](#)


Choose a license





License: **None**


A license tells others what they can and can't do with your code. [Learn more about licenses.](#)


 You are creating a public repository in your personal account.

Create repository

 **IBM-Consulting** Public

 Pin  Watch  Fork  Star

 **Start coding with Codespaces**  
Add a README file and start coding in a secure, configurable, and dedicated development environment.  
[Create a codespace](#)

 **Add collaborators to this repository**  
Search for people using their GitHub username or email address.  
[Invite collaborators](#)

**Quick setup — if you've done this kind of thing before**  
[Set up in Desktop](#) or [HTTPS](#) [SSH](#) <https://github.com/noelmathen/IBM-Consulting.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 "# IBM-Consulting" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/noelmathen/IBM-Consulting.git
git push -u origin main
```

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

```
git remote add origin https://github.com/noelmathen/IBM-Consulting.git
git branch -M main
git push -u origin main
```

EXPLORER

IBM CONSULTING

Pre Onboarding

TECHADEMY

Initial Meeting

Phase 1

phase1.txt

Phase 2

1. Bootstrap 5 Course Build Responsive Websites Like a Pro

2. A Beginner's Guide to a Microservices Architecture

3. Agile software Development-Test Driven Development

4. Cucumber BDD Made Easy + Automation Framework Design

.gitignore

README.md

.gitignore

phase1.txt X

TECHADEMY > Phase 1 > phase1.txt

1 Hello World

2

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\noe1m\Downloads\IBM Consulting\TECHADEMY\Phase 1> echo "Hello World" > phase1.txt

PS C:\Users\noe1m\Downloads\IBM Consulting\TECHADEMY\Phase 1> git add phase1.txt

PS C:\Users\noe1m\Downloads\IBM Consulting\TECHADEMY\Phase 1> git commit -m "add file"

[main 928e399] add file

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 TECHADEMY/Phase 1/phase1.txt

PS C:\Users\noe1m\Downloads\IBM Consulting\TECHADEMY\Phase 1> git push

Enumerating objects: 7, done.

Counting objects: 100% (7/7), done.

Delta compression using up to 12 threads

Compressing objects: 100% (3/3), done.

Writing objects: 100% (5/5), 393 bytes | 393.00 KiB/s, done.

Total 5 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/noelmathen/IBM-Consulting.git

b44a390..928e399 main -> main

PS C:\Users\noe1m\Downloads\IBM Consulting\TECHADEMY\Phase 1>

EXPLORER

IBM CONSULTING

Pre Onboarding

TECHADEMY

Initial Meeting

Phase 1

phase1.txt M

Phase 2

1. Bootstrap 5 Course Bu...

2. A Beginner's Guide to ...

3. Agile software Develo...

4. Cucumber BDD Made ...

.gitignore

README.md

.gitignore

phase1.txt M X

TECHADEMY &gt; Phase 1 &gt; phase1.txt

1 Hello Worlddddd

2

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\noe1m\Downloads\IBM Consulting\TECHADEMY\Phase 1&gt; git status

On branch main

Your branch is up to date with 'origin/main'.

Changes not staged for commit:

(use "git add &lt;file&gt;..." to update what will be committed)

(use "git restore &lt;file&gt;..." to discard changes in working directory)

modified: phase1.txt

no changes added to commit (use "git add" and/or "git commit -a")

PS C:\Users\noe1m\Downloads\IBM Consulting\TECHADEMY\Phase 1&gt;

EXPLORER

TECHADEMY > Phase 1 > phase1.txt

```
1 Hello World
2
```

PROBLEMS OUTPUT DEBUG CONSOLE **TERMINAL** PORTS

```
PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1> git status
On branch main
Your branch is up to date with 'origin/main'.

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   phase1.txt

no changes added to commit (use "git add" and/or "git commit -a")
PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1> git restore phase1.txt
PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1>
```

EXPLORER

TECHADEMY > Phase 1 > phase1.txt M

```
1 Hello World
2
```

PROBLEMS OUTPUT DEBUG CONSOLE **TERMINAL** PORTS

```
git push origin mainRevert "revert commit"

This reverts commit 3487ed4659d4c9f1977793c18fc4fdb34d44c3b5.

# Please enter the commit message for your changes. Lines starting
# with '#' will be ignored, and an empty message aborts the commit.
#
# On branch main
# Your branch is up to date with 'origin/main'.
#
# Changes to be committed:
#       modified:   TECHADEMY/Phase 1/phase1.txt
#
```

EXPLORER

TECHADEMY > Phase 1 > docs > greeting.txt

IBM CONSULTING

Pre Onboarding

TECHADEMY

Initial Meeting

Phase 1\docs

greeting.txt

Phase 2

1. Bootstrap 5 Course Bu...

2. A Beginner's Guide to ...

3. Agile software Develo...

4. Cucumber BDD Made ...

.gitignore

README.md

1 Hello World

2

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

PS C:\Users\noelm\Downloads\IBM Consulting> cd '..\TECHADEMY\Phase 1\'

PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1> mkdir docs

Directory: C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1

Mode	LastWriteTime	Length	Name
d----	18-06-2025 19:58		docs

PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1> git mv phase1.txt docs/greeting.txt

PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1> git commit -m "Move phase1.txt to docs/ and rename to greeting.txt"

[main fb26ba4] Move phase1.txt to docs/ and rename to greeting.txt

1 file changed, 0 insertions(+), 0 deletions(-)

rename TECHADEMY/Phase 1/{phase1.txt => docs/greeting.txt} (100%)

PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1> git push

Enumerating objects: 8, done.

Counting objects: 100% (8/8), done.

Delta compression using up to 12 threads

Compressing objects: 100% (3/3), done.

Writing objects: 100% (5/5), 433 bytes | 433.00 KiB/s, done.

Total 5 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/noelmathen/IBM-Consulting.git

450cdab..fb26ba4 main -> main

PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1>

EXPLORER

TECHADEMY > Phase 1 > docs > greeting.txt

IBM CONSUL...

Pre Onboarding

TECHADEMY

Initial Meeting

Phase 1

Phase 2

1. Bootstrap 5 Course Bu...

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3. Agile software Develo...

4. Cucumber BDD Made ...

.gitignore

README.md

1 Hello World

2

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1> git rm docs/greeting.txt

rm 'TECHADEMY/Phase 1/docs/greeting.txt'

PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1> git commit -m "Remove greeting.txt"

[main 1177971] Remove greeting.txt

1 file changed, 0 insertions(+), 0 deletions(-)

delete mode 100644 TECHADEMY/Phase 1/docs/greeting.txt

PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1> git push

Enumerating objects: 5, done.

Counting objects: 100% (5/5), done.

Delta compression using up to 12 threads

Compressing objects: 100% (2/2), done.

Writing objects: 100% (3/3), 295 bytes | 295.00 KiB/s, done.

Total 3 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/noelmathen/IBM-Consulting.git

fb26ba4..1177971 main -> main

PS C:\Users\noelm\Downloads\IBM Consulting\TECHADEMY\Phase 1>

