

Open Source Project

Alison Leurquin

December 19, 2022

1 Introduction

I already had a linux computer so i didn't to install anything on that end.

1.1 October 18th, 2022

I've looked into open source project that are beginner friendly.

2 November 8th, 2022

Found an open source project.

CiviWiki : <https://civi.wiki/>

Started following there instructions for the installation as given here : <https://github.com/CiviWiki/OpenCiviWiki/blob/develop/CONTRIBUTING.md> Had to update my python version as the project uses python 3.9 and above. This however broke my ubuntu somehow and i had to reinstall everything on my computer... I decided not to go through with this project.

3 November 9th, 2022

Ended up going to another project : "TEAMMATES" <https://teammatesv4.appspot.com/web/front/home> Started setting up the project locally as said in their guide, however i was confronted with a problem whilst trying to run so i asked the question on the github

The screenshot shows a GitHub issue page for the repository TEAMMATES/teammates. The issue title is "Problem when setting up the project locally #11994". It was opened by user Alrq 3 minutes ago and has 0 comments. The issue is currently open. A comment from Alrq, posted 3 minutes ago, provides details about the environment and the problem encountered. The comment includes a list of system specifications: Commit SHA (441e8ba), Operating System (Ubuntu 20.04.5 LTS), JDK Version (11.0.16), Node.js Version (v19.0.1), and Firefox / Chrome Version (if applicable). The user describes their attempt to follow the local setup instructions, which failed at a specific point, resulting in a message about Angular version compatibility. The message states that the CLI is only compatible with Angular versions ^14.0.0, but version 12.2.16 was found instead. The user expresses confusion as the instructions mentioned using version 12. The right sidebar of the issue page shows fields for Assignees (No one assigned), Labels (None yet), Projects (None yet), Milestone (No milestone), Development (No branches or pull requests), Notifications (Unsubscribe button), and 1 participant.

Problem when setting up the project locally #11994

Open Alrq opened this issue 3 minutes ago · 0 comments

Alrq commented 3 minutes ago

- Commit SHA: `441e8ba`
- Operating System: Ubuntu 20.04.5 LTS
- JDK Version: 11.0.16
- Node.js Version: v19.0.1
- Firefox / Chrome Version (if applicable):

What I was trying to do / What I need help with

Hii

I'm looking to contribute on this project as part of one of my university courses, so i've been following the instruction to set it up locally. I've done every step the way it is said here <https://github.com/TEAMMATES/teammates/blob/441e8ba9a98213d346ab09ed83f1172d0ad73507/docs/setting-up.md#:~:text=Blame.,title%3A%20%22Setting%20Up%22,-Setting%20up%20a>

However, when i get to this point: <https://github.com/TEAMMATES/teammates/blob/441e8ba9a98213d346ab09ed83f1172d0ad73507/docs/development.md#:~:text=Compiled%20successfully%3A-,npm%20run%20start,-The%20dev%20server> I get this message: "This version of CLI is only compatible with Angular versions ^14.0.0, but Angular version 12.2.16 was found instead." So i'm confused as it was said to use the version 12...

Attempts to resolve the problem

Assignees
No one assigned

Labels
None yet

Projects
None yet

Milestone
No milestone

Development
No branches or pull requests

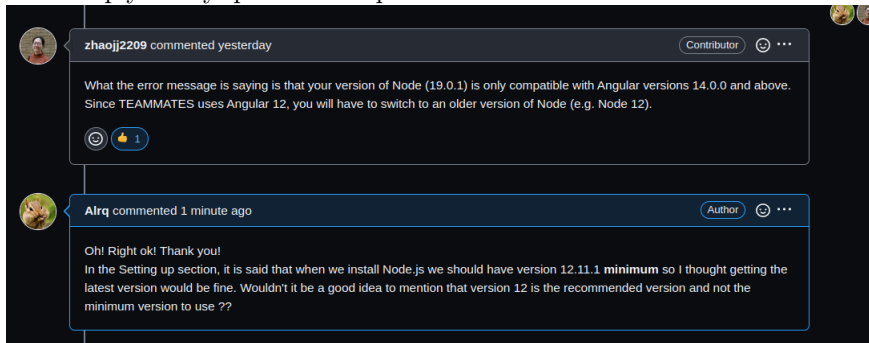
Notifications Customize
Unsubscribe

You're receiving notifications because you authored the thread.

1 participant

4 November 10th, 2022

Got a reply to my question on question!



→ I suggested that they should be more precise in their description, as they are not clear. They said : 1. Install Node.js (minimum version 12.11.1). However this makes it seem that if you install a newer version, that it will be fine...

5 November 29th, 2022

5.1 Modifications

Did the modification, trying to clarify the node.js to use.

Step 2: Install necessary tools and languages

These tools are necessary regardless of whether you are developing front-end or back-end:

1. Install Java JDK 11.

If you want to develop front-end, you need to install the following:

1. Install Node.js (minimum version 12.11.1).
2. (Optional but highly recommended) Install Angular CLI version 12 globally.

```
1 | npm install -g @angular/cli@12
```

Verification: Run `ng` and you should see a list of available Angular CLI commands.



Step 2: Install necessary tools and languages

These tools are necessary regardless of whether you are developing front-end or back-end:

1. Install Java JDK 11.

If you want to develop front-end, you need to install the following:

1. Install Node.js (version 12.11.1 recommended as any later version may cause an issue when installing Angular below).
2. (Optional but highly recommended) Install Angular CLI version 12 globally.

```
1 | npm install -g @angular/cli@12
```

Verification: Run `ng` and you should see a list of available Angular CLI commands.

5.2 Pull-Request

#11994

Problem when setting up the project locally #11996

Open

Alrq wants to merge 1 commit into TEAMMATES:master from Alrq:master

Conversation 0

Commits 1

Checks 0

Files changed 1

Alrq commented 22 seconds ago

Fixes #11994

Outline of Solution

In the setting up phase, I encountered any issue with the node.js version. In the Documentation, it was said that we should install version 12.11.1 **minimum**. The use f the word "minimum" made it seem that it would be fine if we were to install a later version. However, it was brought to my attention that the version used for angular was not compatible with the latest version of Node.js and that it would be best to use version 12.11.1.

It might be small, but I thought it would be best if it was clear that version 12.11.1 is **needed** and not just recommended.

added clarification for the node.js version to use

84ceea7

Add more commits by pushing to the master branch on Alrq/teammates.

Review required

At least 1 approving review is required by reviewers with write access. [Learn more.](#)

Some checks haven't completed yet

3 expected and 1 successful checks

E2E-testing (firefox) Expected — Waiting for status to be reported

component-testing (ubuntu-latest) Expected — Waiting for status to be reported

lint (ubuntu-latest) Expected — Waiting for status to be reported

security/snyk (TEAMMATES) — No manifest changes detected in 2 projects

Merging is blocked

Merging can be performed automatically with 1 approving review.

Write

Preview

H B I

Reviewers

No reviews

Still in progress? Convert to draft

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

Successfully merging this pull request may close these issues.

Problem when setting up the project locally

Notifications

Unsubscribe

You're receiving notifications because you were mentioned.

2 participants

Allow edits by maintainers

#11994

Problem when setting up the project locally #11996

Open

Alrq wants to merge 1 commit into TEAMMATES:master from Alrq:master

Conversation 0

Commits 1

Checks 0

Files changed 1

Alrq commented 1 hour ago

Fixes #11994

Outline of Solution

In the setting up phase, I encountered any issue with the node.js version. In the Documentation, it was said that we should install version 12.11.1 **minimum**. The use f the word "minimum" made it seem that it would be fine if we were to install a later version. However, it was brought to my attention that the version used for angular was not compatible with the latest version of Node.js and that it would be best to use version 12.11.1.

It might be small, but I thought it would be best if it was clear that version 12.11.1 is **needed** and not just recommended.

added clarification for the node.js version to use

84ceea7

Add more commits by pushing to the master branch on Alrq/teammates.

Review required

At least 1 approving review is required by reviewers with write access. [Learn more.](#)

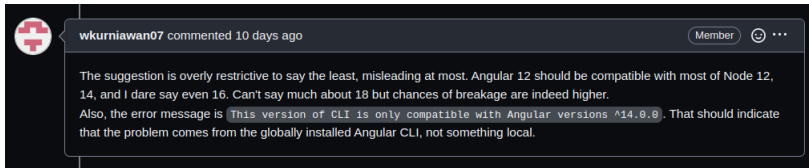
All checks have passed

7 successful checks

Merging is blocked

Merging can be performed automatically with 1 approving review.

6 Conclusion



My PR was not accepted, as it was apparently misleading.
Overall, i'm not a fan of contributing to any open-source project...

7 Book

Title: BlackBox Thinking

Author: Matthew Syed