# **Integrated Activity Management Tool Setup Guide Techno Systems**

# **Merged systems: - Class Management, Team Management, and Peer Evaluation - Activity Management - Spring board - Teknoplat**

# **Development**

# **Requirements: - Docker - Docker Compose - node & npm - python 3.11**

# **Run npm install first in the frontend folder to install all the dependencies to avoid eslint errors.**

# **To auto fix eslint errors open your VSCode User Settings JSON and add the following:**

# "[javascript]": { "editor.defaultFormatter": "esbenp.prettier-vscode" }, "editor.codeActionsOnSave": { "source.fixAll.eslint": "explicit" }, "editor.formatOnSave": true, "eslint.validate": [ "json", "javascript", "javascriptreact", "html" ],

## **Dev Build with Docker**

# **To build and run the system use command:**

# docker-compose up --build -d

# **If you are changing some files and are not being updated in a specific container, you can use the command to recreate the service:**

# docker-compose up -d --no-deps --build <service\_name>

## **Run demo**

# **React App:** <http://127.0.0.1:3000/>

# **Django API with swagger:** <http://127.0.0.1:8000/swagger/>

# **Cleaning the docker if you are running out of space**

# **Must run this with git bash in windows or in linux terminal.**

# docker rmi $(docker images -f "dangling=true" -q) docker volume rm $(docker volume ls -q)

## **Admin Credentials for Phpmyadmin**

* **Username:** root
* **Password:** 1234

## **Recommended Revisions**

* Global Editing of activities per class
* Prompt/warning prior to deletion of activity
* On Activity and Activity Template form - change “description” to “details” or “instruction”

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## **References**

### **ClickUp:** <https://app.clickup.com/9008101731/v/s/90080168520>

### **Activity Side GitHub** (Forked from the main repository of the Integrated WIL systems)**:** <https://github.com/charisarlie-baclayon/techno-systems/tree/dev> **Main GitHub:** <https://github.com/slaee/techno-systems/tree/dev>

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