

Install visualization toolkit

"Set up toolkit to visualize training process. Optional."

Step 1: Create Weights & Biases account

Windows, Mac or Linux: open browser window.

Link	Description
https://wandb.ai/site/experiment-tracking	Weights & Biases system of record for your model training
https://wandb.ai/settings	Settings of your Profile
https://wandb.ai/authorize	Quick access to your API key

Step 2: Install W&B toolkit

Windows: open Anaconda Prompt. **Mac** or **Linux**: open terminal window.

All the commands are the same for Windows, Mac and Linux.

Command	Description
conda activate yolov5env	Activates YOLO v5 environment
pip install wandb	Installs Weights & Biases toolkit
conda list	Prints list of libraries installed in YOLO v5 environment

Step 3: Verify W&B toolkit

Windows: open Anaconda Prompt. **Mac** or **Linux**: open terminal window.

All the commands are the same for Windows, Mac and Linux.

Command	Description
wandb login	Logs in into your W&B personal account
wandb loginrelogin	Forces re-login to your or different W&B account
wandb disabled	Disables W&B toolkit
wandb online	Enables W&B toolkit

Links

Check out additional links with extra information for further readings:

- ✓ Weights & Biases system of record for your model training.
- ✓ Settings of your Profile
- ✓ Quick access to your API key
- ✓ Quickstart Documentation