

# Pull an image from docker hub and run it in docker playground

The screenshot shows the Docker Playground interface in a web browser. The top navigation bar includes tabs for '127.0.0.1', 'Docker Hub', 'dockerfile - denied: requested a...', and 'Docker Playground'. The address bar shows the URL: `labs.play-with-docker.com/p/cdn194f91rrg009je02g#cdn194f9_cdn197m3tccg009qedv0`.

On the left sidebar, there is a clock showing '03:35:17', a 'CLOSE SESSION' button, and an 'Instances' section with a '+ ADD NEW INSTANCE' button. Below this, a list of instances shows '192.168.0.18 node1'.

The main panel displays the session details for 'cdn194f9\_cdn197m3tccg009qedv0'. It includes the IP address '192.168.0.18', an 'OPEN PORT' button, and a 'DELETE' button. The terminal output shows the following commands and results:

```
latest: Pulling from anitha08/newswaves
Digest: sha256:d61381d33f1e1018c92d9123b875da7ab27d29fe48f531161f147632752c5b91
Status: Image is up to date for anitha08/newswaves:latest
docker.io/anitha08/newswaves:latest
[node1] (local) root@192.168.0.18 ~
$ docker container run -p 5000:5000 anitha08/newswaves

* Serving Flask app 'app'
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
```

The screenshot shows the Docker Desktop interface. The top bar includes the 'Docker Desktop' logo, an 'Update to latest' button, and a user profile 'anitha08'. The left sidebar contains navigation options: 'Containers', 'Images', 'Volumes', 'Dev Environments', 'Extensions', and 'Add Extensions'.

The main panel displays the 'Containers' section. It includes a search bar and a table showing the running containers. The table has columns for 'NAME', 'IMAGE', 'STATUS', 'PORT(S)', 'STARTED', and 'ACTIONS'.

NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
epic_solomon ae35a0ef3609	anitha08/helloapp:latest	Running	5000	4 minutes ago	[Stop] [Refresh] [Delete]

The bottom status bar shows system information: 'RAM 2.55GB', 'CPU 1.79%', and 'Connected to Hub'. The system tray at the bottom right shows the date and time: '11/11/2022 3:18 PM'.

