Php Basics, NiteCTF 2022

Second web challenge, also pretty easy but is tricky without the hints..



This challenge gives us a URL, when visiting we just get this. There is a hint that says the id should be '142' but when we try it...

It doesn't work... so let's check the hint we got.



It looks like the ID is actually a float..

This means we should try an ID that is very close to 142, but is maybe a float variable.

If we try the url with something like 141. 99999999999, then it might think we are giving it 142 because of issues with floating point precision.

Sure enough, we can enter either 141.999.. or we can enter 142.000000001 to get it to render id 142.



id :ID: 142 Password: nitectf{u_cr4cK3d_Th3_pHp_c0d3}