

Typescript

Hands On

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Problem 1:

Create a class named “Animal”, with variables called “height”, “weight” and “legs” of type number and a display function which will display all the variables in Animal class.

Solution.....

Problem 2:

Create another class called “Dog”, with the fields “name” and “colour”. Inherit the properties from the class “Animal”. Also create a function inside the dog class called “displayAll” to display all the fields.

Solution.....

Problem 3:

Instead of passing the values in the constructor, pass it has an object and try to display the fields.

Solution.....

Problem 4:

Modularise the classes into different files and try to run it.

Solution.....

Problem 5:

Create a file called “package.json” using npm and install a package called lite-server.

Solution.....

Thank you