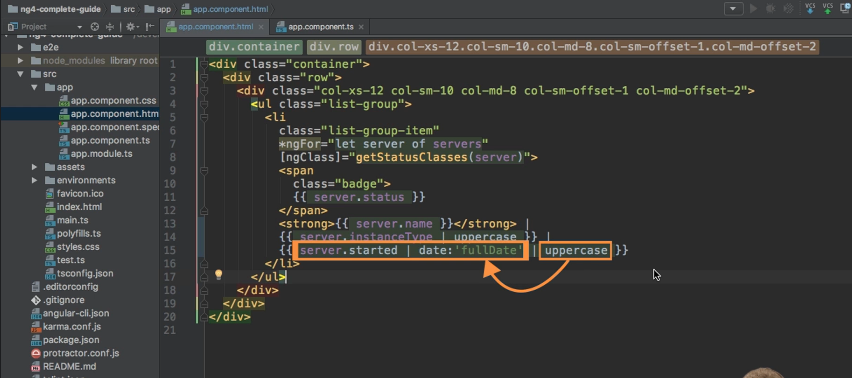
* -: Now with our pipes being added and parameters it's all important to know that you can combine pipes in angular.
* So far we only use pipes on their own.
* So we added the date pipe to our servers, started output here and we added the Apple case pipe to the instance type.
* *Now what if we wanted to, yes, form date like this but then for some reason also make it all uppercase?*
* **Now you can simply chain pipes by adding a pipe symbol after a pipe.**
* So it could add uppercase here.
* ***Now the order might be important.***
* ***Generally it will be parsed from left to right.***
* So service started gets into this pipe here.
* So the date pipe gets applied to our service started property output here to the string population.
* The uppercase pipe then gets applied to the result of this operation.

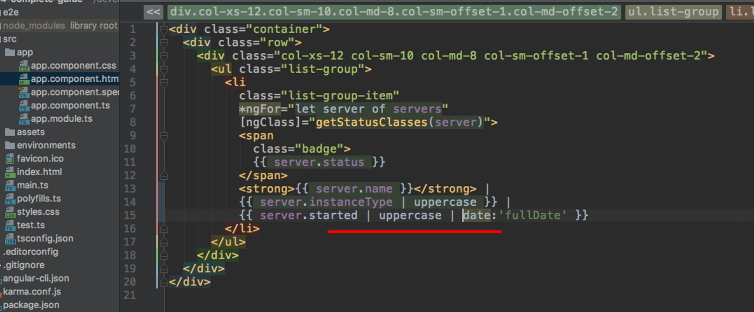


* And I can show this if I save it like this.

Graphical user interface, text

Description automatically generated with medium confidence

* You see that the date indeed is upper case.
* Now, if I **switch positions** here and put the upper case pipe first and then parse the date you see we get an error.



* Graphical user interface

  Description automatically generated with medium confidence
* And if we open up the console and view this error you see that this argument here is not correct for the upper case pipe.

Graphical user interface, text, application

Description automatically generated

* It doesn't know how to parse it because it is a date and not a string and there are elements which can't be turned into upper case.
* So this is why it's important to watch the order.
* You should apply the pipes in the order you want to transform your input.
* So transforming the date into something which can be parsed first is absolutely fine and as you will see, will work correctly.
* ***You see it here but the other way around wouldn't work in this example.***
* So again, always keep this order in mind from left to right this is how it gets executed and how pipes get applied.
* With that out of the way, let's create our own pipe in case there is some functionality we need which is not available in one of the built-in pipes.