

ES.next Lab 3

1) Using ES6 new Syntax & features:

- **Write a script to create different shapes (rectangle, square, circle, triangle) make all of them inherits from polygon.**
- **Display the area and each object parameter in your console by overriding toString()**
- **Draw your created shapes to a canvas element.**

2) Proxy

create a dynamic object using Proxy such that it has only the following properties

- **name property that accepts only string of 7 characters**
- **address property that accepts only string value**
- **age property that accepts numerical value between 25 and 60**

3) Promise

- **Create your function that takes url of required service to be consumed and return a promise.**
- **Make ajax request using your function to consume the service of the following link**
“<https://jsonplaceholder.typicode.com/users>”
- **Display its output in a table style your website via bootstrap**

4) Self study: Reflect API