

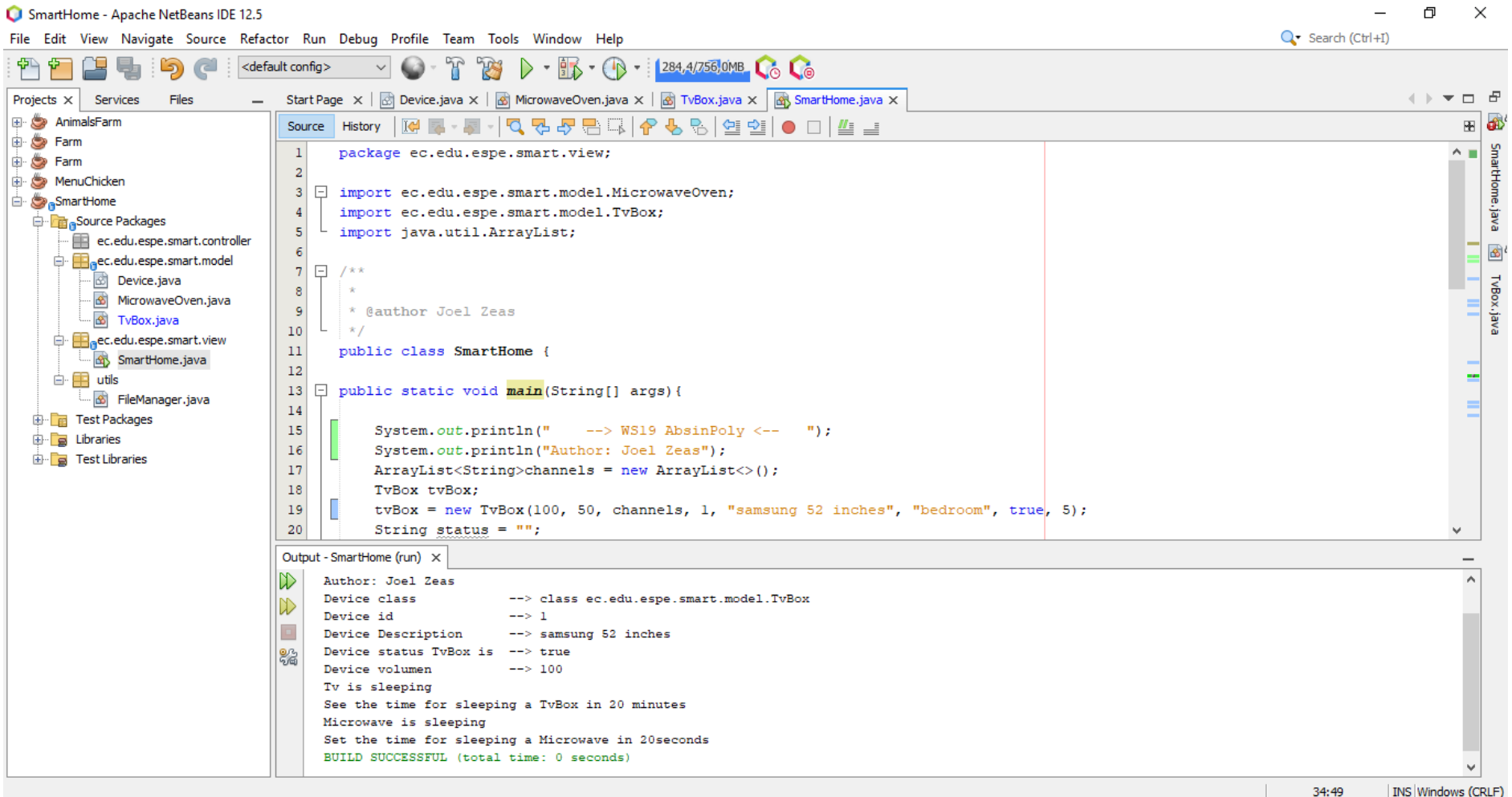
UNIVERSITY OF THE ARMED FORCES – ESPE
WS19 – AbstractInhPolym

Name: Joel Alexander Zeas Clavijo

Date: 21th December 2021

NRC: 7490

Career: Telecommunications



```
package ec.edu.espe.smart.view;

import ec.edu.espe.smart.model.MicrowaveOven;
import ec.edu.espe.smart.model.TvBox;
import java.util.ArrayList;

/**
 *
 * @author Joel Zeas
 */
public class SmartHome {

    public static void main(String[] args) {

        System.out.println("    --> WS19 AbsinPoly <--    ");
        System.out.println("Author: Joel Zeas");
        ArrayList<String>channels = new ArrayList<>();
        TvBox tvBox;
        tvBox = new TvBox(100, 50, channels, 1, "samsung 52 inches", "bedroom", true, 5);
        String status = "";
    }
}
```

Output - SmartHome (run) X

```
Author: Joel Zeas
Device class      --> class ec.edu.espe.smart.model.TvBox
Device id        --> 1
Device Description --> samsung 52 inches
Device status TvBox is --> true
Device volumen    --> 100
Tv is sleeping
See the time for sleeping a TvBox in 20 minutes
Microwave is sleeping
Set the time for sleeping a Microwave in 20seconds
BUILD SUCCESSFUL (total time: 0 seconds)
```