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/**
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 * Due Date : Oct 15 2019
 * Seminar number : 2
 *
 * Program Description: This programs main function is to be the child class to Plant,
 *                      and this program creates Vegetable objects
 *
 */
public class Vegetable extends Plant
{
    private String flavour;
    private String plantUse;
    private String botanicalName;

    public static void main(String[] args)
    {

    }

    public Vegetable()
    {
        super();
        flavour = "undeclared flavour";
        plantUse = "no usage";
        botanicalName = "unknown botanical name";

    }

    public Vegetable(String name, int lifespan, String flavour, String plantuse, String
botanicalName)
    {
        super(name, lifespan);
        this.flavour = flavour;
        this.plantUse = plantuse;
        this.botanicalName = botanicalName;
    }

    public String getFlavour()
    {
        return flavour;
    }

    public void setFlavour(String flavour)
    {
        this.flavour = flavour;
    }
}

```

```
public String getPlantUse()
{
    return plantUse;
}

public void setPlantUse(String plantuse)
{
    this.plantUse = plantuse;
}

public String getBotanicalName()
{
    return botanicalName;
}

public void setBotanicalName(String botanicalName)
{
    this.botanicalName = botanicalName;
}

@Override
public void plantUsage()
{
    System.out.println("Plant use: " + plantUse);
}

@Override
public void botanicalName()
{
    System.out.println("Botanical name: " + botanicalName);
}

@Override
public String toString()
{
    return String.format(super.toString() + " " + flavour + " " + plantUse + " " +
botanicalName );
}

}
```