Project internal armAuto.java foundationBlue.java foundationBlue.pdf foundationRed.java foundationRed.pdf FtcOpModeRegister.java FtcRobotControllerActivity.java PermissionValidatorWrapper.java revAutoColor.java RevTele.java SensorColorTest.java shortLeft.java shortRight.java shortRight.pdf tetrisDemo.java tetrisTele.java

```
package org.firstinspires.ftc.robotcom
 1
2
    import com.qualcomm.robotcore.eventlog
 3
    import com.qualcomm.robotcore.eventlog
4
    import com.qualcomm.robotcore.hardware
 5
    import com.qualcomm.robotcore.hardware
6
 7
    import com.qualcomm.robotcore.hardware
8
    @Autonomous(name = "shortRed") //Lined
9
    public class shortLeft extends Linear(
10
11
        private DcMotor frontLeft;
12
        private DcMotor frontRight;
13
        private DcMotor backLeft;
14
        private DcMotor backRight;
15
        private Servo foundationOne;
        private Servo foundationTwo;
16
        private Servo capStone;
17
18
19
        private void forward(double power,
            frontLeft.setPower(power);
20
21
             frontRight_setPower(power);
22
             backLeft.setPower(power);
            backRight.setPower(power);
23
24
             sleep(runtime);
25
             frontLeft.setPower(0);
            frontRight.setPower(0);
26
27
             backLeft.setPower(0);
28
             backRight.setPower(0);
29
30
        }
31
32
        private void sideways (double power
            frontLeft.setPower(power);
33
            frontRight.setPower(-power);
34
            backLeft.setPower(power);
35
             backRight.setPower(-power);
36
             sleep(runtime);
37
```

foundationBlue.java

foundationRed.java

shortRight.java

shortLeft.java