# Makefile for Assignment 1

# MYZMBAOO2

# 14 August 2022

JAVAC+/user/bin/javac

.SUFFIXES: .java .class

SRCDIR=src

BINDIR=bin

JAVAC=/usr/bin/javac

JAVAC=/usr/bin/java

$(BINDIR)/%.class:$(SRCDIR)/%.java

    $(JAVAC) -d $(BINDIR)/ -cp  $(BINDIR) $<

CLASSES=MeanFilterSerial.class\ MeanFilterParallel.class\   MedianFilterSerial.class\   MedianFilterParallel.class

CLASS\_FILES=$(CLASSES:%.class=$(BINDIR)/%.class)

default: $(CLASS\_FILES)

clean:

        rm $(BINDIR)/\*.class

run1: $(CLASS\_FILES)

    java    -cp $(BINDIR)   MeanFilterSerial    "image2.jpg"    "output.jpg"    "3"

run2: $(CLASS\_FILES)

    java    -cp $(BINDIR)   MedianFilterParallel    "image2.jpg"    "output.jpg"    "3"

run3: $(CLASS\_FILES)

    java    -cp $(BINDIR)   MedianFilterSerial  "image2.jpg"    "output.jpg"    "3"

run4: $(CLASS\_FILES)

    java    -cp $(BINDIR)   MedianFilterParallel    "image2.jpg"    "output.jpg"    "3"