

```

import java.util.concurrent.Semaphore;

public class Philosopher extends Thread{

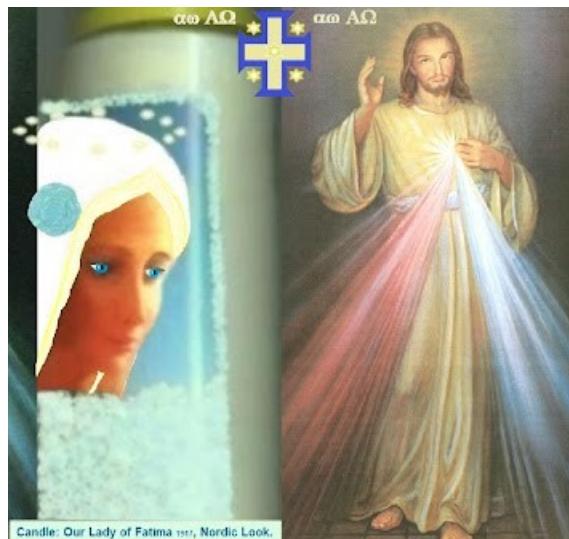
    private int PhilosopherId; //PhilosopherId
    static final int nrMinIterations =12;//1000
    static final long timeMinPerIteration= 3000000000l;//ns => 3 seconds...

    static final int nrTotalPhilosophers=5;
    static final int maxNrPhilosophersEating= (int)(nrTotalPhilosophers/2);
    static int nrPhilosophersEating =0; // nr Philosophers eating (now)
    static int nrThreadsFinished =0; // nr Philosophers finished (now)

    boolean eating = false; // true= yes; false= no (not eating) => thinks
    final boolean EATING = true; final boolean THINKING = false;

    final private static int minThinkTime =500; //ms
    final private static int thinkTime = 1200; //ms
    final private static int minPauseMeal = 500; //ms
    final private static int varPauseMeal = 700; //ms
    private static Semaphore s = new Semaphore(maxNrPhilosophersEating);
    private static Semaphore mutex = new Semaphore(1);           // to access shared var nrPhilosophersEating
    private static Semaphore efficientSummarySem = new Semaphore(0); //syncro sem (optional practice)
    private Philosopher leftPh, rightPh;
    private int nrMeals = 0;
    private int nrIterations=0;
    private long timeSpent=0l;

```



Candle: Our Lady of Fatima 1917, Nordic Look,
1. St Faustina, Poland.
JESUS: Those Who HONOR JESUS, With FULL TRUST, Through
THIS PICTURE¹, SHALL BE SAVED from Hell. Made in Belgium, E.U.

CATHOLIC RUSSIA CONVERTED --- GOLD --- www.christianideas.eu

Fr Gauche: Notre-Dame de Fátima, look Nordique. Droite: "SALUT ETERNEL AUTOMATIQUE", SI VOUS HONOREZ JÉSUS, DE PLEINE CONFIANCE, par cet image.

Esp Iza: Nuestra Señora de Fátima, look Nómada. Derecha: "SALVACIÓN ETERNA AUTOMÁTICA", SI HONRAS a JESÚS, de PLENA CONFIANZA, POR ESTA IMAGEN.

NL Links: OLV van Fátima, Nordische look. Rechts: "AUTOMATISCHE EEUWIGE REDDING", als U JEZUS EERT, met VOLLE VERTROUWEN, DOOR DIT BEELD.

D Links: Unsere Liebe Frau von Fatima, Nordischer look. Rechts: "AUTOMATISCHE EWIGES HEIL", WENN SIE JESUS VOLL VERTRAUEN, DURCH DIESES BILD.

P Esq: Nossa Senhora de Fátima, look Visigótico. Direita: "SALVAÇÃO ETERNA AUTOMÁTICA", SE HONRAR JESUS, de PLENA CONFIANÇA, por esta imagem.

```

public Philosopher(int i ) {                                // constructor
    PhilosopherId=i; setLeftPh(null); setRightPh(null);}

                                            // getters and setters

```

```

public int getNrIterations() { return nrIterations; }
public void setNrIterations(int i) { this.nrIterations = i; }

public long getTimeSpent() { return timeSpent; }
public void setTimeSpent(long timeSpent) { this.timeSpent = timeSpent; }

public static int getNrThreadsFinished() { return nrThreadsFinished; }
public static void setNrThreadsFinished(int nrPhFinished) {
    nrThreadsFinished = nrPhFinished;
}

public int getNrMeals() { return nrMeals; }
public void setNrMeals(int nrMeals) { this.nrMeals = nrMeals; }

public Philosopher getLeftPh() { return leftPh; }
public void setLeftPh(Philosopher leftPh) { this.leftPh = leftPh; }

public Philosopher getRightPh() { return rightPh; }
public void setRightPh(Philosopher rightPh) { this.rightPh = rightPh; }

public static int getNrPhilosophersEating() { return nrPhilosophersEating; }
public static void setNrPhilosophersEating(int nrPhilosophersEating) {
    Philosopher.nrPhilosophersEating = nrPhilosophersEating;
}

public int getPhilosopherId() { return PhilosopherId; }
public void setPhilosopherId(int id) { this.PhilosopherId = id; }

public boolean isEating() { return eating; }
public void setEating(boolean eating) { this.eating = eating; }

static int getLeftPhilosopherId(int i){
    return (int) ((i-1 + nrTotalPhilosophers) % nrTotalPhilosophers );
}
static int getRightPhilosopherId(int i){ return (int) ((i+1) % nrTotalPhilosophers );}

private static void initData() {
    System.out.println ("***** Philosophers ***** \n");
    System.out.println (" Nr Philosophers = " + nrTotalPhilosophers + ".");
    System.out.println (" Max Nr Philosophers Eating (at same time) = " + maxNrPhilosophersEating
+ ".\n");
}

private void philosopherThinks(int time, int iterations) {
    int thinks; thinks= (int)(minThinkTime+Math.random()*time);

    System.out.print ("\n Phil_id:" + getPhilosopherId() +" begins thinking "+ thinks+
        " ms. Nr PhilsEating:"+getNrPhilosophersEating()+" . Eats?:"+this.isEating()+" .
        Meals: *"+getNrMeals() +"*. Count: "+ iterations+".");

    try {Thread.sleep(thinks);} catch(InterruptedException e) {};
}

private void philosopherEats(){
    int eatTime;

    eatTime= minPauseMeal+ (int)(Math.random()*varPauseMeal);
    setNrMeals(getNrMeals()+1);
}

```

```

        System.out.print ("\n Phil_id:" + getPhilosopherId() +" begins eating: " + eatTime +
                         " ms. Meals: "+getNrMeals() + ". NrPhilsEating:" + getNrPhilosophersEating() +
                         ". Eats?:"+this.isEating()+".");

                try {Thread.sleep(eatTime);} catch(InterruptedException e) {};
            }

private void displayCantEat() {
    System.out.println ("\n Phil_id:" + getPhilosopherId() +
        " CAN'T EAT ... Meals: "+getNrMeals() + ". NrPhilsEating:"+getNrPhilosophersEating() +
        ". Eats? " + this.isEating() + ". LeftPh :" + getLeftPh().getPhilosopherId() + " Eats? " +
        getLeftPh().isEating() + ". RightPh :" + getRightPhilosopherId(getPhilosopherId()) +
        " Eats? " + getRightPh().isEating() + ".");
}

private boolean triesToEat() {
    boolean leftPhilosopherEats,rightPhilosopherEats;

    if(getNrPhilosophersEating()>=maxNrPhilosophersEating) {//optimization
        displayCantEat(); return false; } // no semaphores needed => thinks (sleeps)

    try {mutex.acquire();}catch(InterruptedException e) {};

    leftPhilosopherEats = getLeftPh().isEating();
    rightPhilosopherEats= getRightPh().isEating();

    if((! leftPhilosopherEats)&&(!rightPhilosopherEats)) {
        try {s.acquire();} catch(InterruptedException e) {};
        this.setEating(EATING);
        setNrPhilosophersEating(getNrPhilosophersEating()+1);
        mutex.release();
        philosopherEats();
        try {mutex.acquire();} catch(InterruptedException e) {};
        this.setEating(THINKING);
        setNrPhilosophersEating(getNrPhilosophersEating()-1);
        mutex.release();
        s.release();
        return true;
    }
    else { mutex.release(); displayCantEat(); return false; }

} // end triesToEat()

private int antiStarvationCorrection(boolean eats) {
    return eats? 2*thinkTime:(int) (thinkTime/3); }

private synchronized void summary( long timeSpent, int i) {
    setNrThreadsFinished(getNrThreadsFinished()+1);
    setNrIterations(i);setTimeSpent(timeSpent);
    System.out.print ("\n ***PhilosopherId:" + getPhilosopherId() +" finished. Nr of meals: " +
getNrMeals()
                     +". Threads finished: "+ getNrThreadsFinished()+" . Spent: " + (int)(timeSpent/1000000) + "ms.
Loops: "+i+". ***");
}

```

```

        if (getNrThreadsFinished()==nrTotalPhilosophers)// syncro with main (optional exercise)
            efficientSummarySem.release();
    }

    public void run() {

        int moreChances;// anti Starvation corrections
        boolean eats= false;long ellapsed, timeSpent=0l;int i=0;
        long begin = System.nanoTime(); // anti Starvation

correction => min time...
        while (timeSpent<nrMinIterations*timeMinPerIteration) { // or: while true...
            moreChances = antiStarvationCorrection(eats);

            philosopherThinks(moreChances,i);
            eats= triesToEat();
            ellapsed = System.nanoTime(); timeSpent = (long)(ellapsed - begin);i++;
        }
        summary(timeSpent,i);
    }

public static void main(String[] args) {

    initData();

    Philosopher [] p =new Philosopher [nrTotalPhilosophers];

    for(int i=0;i<nrTotalPhilosophers;i++) { p[i]=new Philosopher (i);

    for(int i=0;i<nrTotalPhilosophers;i++) {
        p[i].setLeftPh(p[getLeftPhilosopherId(i)]);
        p[i].setRightPh(p[getRightPhilosopherId(i)]);
        p[i].start();
    }

    for(int i=0;i<nrTotalPhilosophers;i++) {
        System.out.println (" PhilosopherId:" + i+" LeftPhId:"+getLeftPhilosopherId(i)
        +" RightPhId:"+getRightPhilosopherId(i)+".");
    } // end for

    //blocks here... until all philosophers finish... optional thread practice...
    try {efficientSummarySem.acquire();} catch(InterruptedException e) {};

    System.out.println ("\n***** Philosophers Final Summary*****");
    System.out.println ("      Nr of Threads finished: "+ getNrThreadsFinished()+
        "***\n\n");

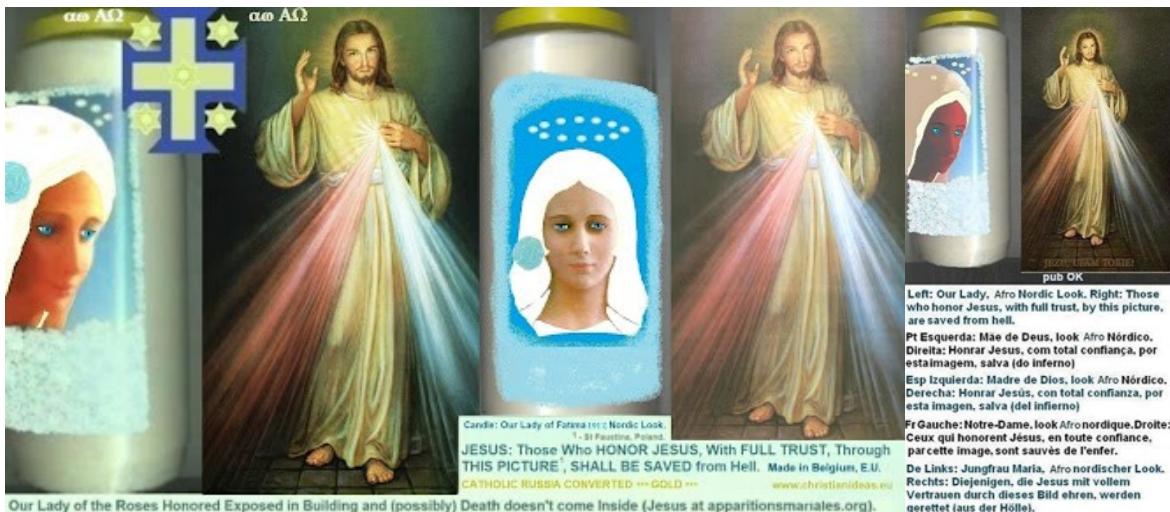
    for(int i=0;i< nrTotalPhilosophers;i++) {
        try {p[i].join();} catch(InterruptedException e) {};

        System.out.println (" *** Philos_" +i+" Ended/joined. Nr of meals: *" +
        p[i].getNrMeals()+"*. NrIterations: " + p[i].getNrIterations() +". Spent: " + (int)
        (p[i].getTimeSpent()/1000000) + "ms. ***");

    } // end for => Main() waits that all threads finish.
    System.exit(0);

} //end main
}// end class

```



Our Lady of the Roses Honored Exposed in Building and (possibly) Death doesn't come Inside (Jesus at apparitionsmariales.org).

Left: Our Lady, Afro Look. Right: Those who honor Jesus, with full trust, by this picture, are saved from hell.

Pt Esquerda: Mae de Deus, look Afro Nôrdico. Direita: Honrar Jesus, com total confiança, por estalmagem, salva (do inferno)

Esp Izquierda: Madre de Dios, look Afro Nôrdico. Derecha: Honrar Jesús, con total confianza, por esta imagen, salva (del infierno)

Fr Gauche: Notre-Dame, look Afro nordique. Droite: Ceux qui honorent Jésus, en toute confiance, par cette image, sont sauvés de l'enfer.

De Links: Jungfrau Maria, Afro nordischer Look. Rechts: Diejenigen, die Jesus mit vollem Vertrauen durch dieses Bild ehren, werden gerettet (aus der Hölle).

K regards / Mvg / Cordialement(e) Paulo Pires Web : <http://www.christianideas.eu> Cath Russia Converted Ideas, made in Belgium Our Lady Of the Roses Honored Exposed and Death (possibly) Doesn't Come Inside Traduction Chrome

Google instructions en top de page **THOSE WHO HONOR JESUS WITH FULL TRUST THROUGH THIS PICTURE** (Jesus St Faustina with rays blue red) **SHALL BE SAVED** (from Hell). (image available www.christianideas.eu, if not visible)

Over <http://www.christianideas.eu/#about>:

1. **DISCERNMENT Criteria e.g. true faith catho conservative non naive: risk sect new age in Rome=> the Apocalypse... => better to be in state of grace go to confession asap after Benedict XVI**
- 2.
3. **Risk of Great Famine => news from heaven +- serious to e.g. Enoch, G Lomax, L de Maria, J Leary...**
- 4.
5. **Ideas (pro God) to (try) to resist Great Famine:**
 1. [St Onofre with a Crumb of Bread](#)
 2. [Blessed grapes L Maria + S Damiano](#)
- 6.
7. **MODERN LIES unmasked**
8. **(Lies of Darwinism, Fake Dates...): History + demographics since 2000BC unmask fake dates. Hominids were hybrids which existed before great Flood, confirms Jesus at [old apparitionsmariales.org](#) ... proactive Darwinism: ~mouse evolves=>bat=>vampire, thus ancestor man/whale etc goes to=>Batman=>Dracula within same ~million years...**
- 9.
10. **DANGER OF APOCalypse after Benedict XVI => St Malachy prophecy:**
11. **CHIP 666 IN BODY, WW3, risk vaccines Pest Grippe with 666 smart particles /changing DNA RNA , throw virus (by plane) to kill vaccinated, "good" apoc new age sect, THE GLOBAL EMPIRE SOCIALIST COMMUNIST OF ANTICHRIST... => lots of apoc prophecy at [www.tldm.org](#) (for scenario Russia not converted)**

- 12.
13. [ICON OF AUTOMATIC ETERNAL SALVATION](#) (also here above)
- 14. THOSE WHO TRUST 100% IN JESUS through THIS PICTURE SHALL BE SAVED** (a Jesus of St Faustina with rays blue red)
- 15.
16. [PROTECTIONS against EVIL](#)
17. but some suffering needed, sorry!
- 18.
19. [IMMORTALITY SUGGESTION](#)
- 20. TO PRAY GOD FOR ETERNAL SALVATION OF THOSE WHO NEED IT MOST, ‘only’ CALMS DANGERS FOR LIFE.**
- 21.
22. [GLBT + Modern Sex BEHAVIOURS UNHEALTHY, even KILL \(+ideas\)](#)
23. *Communism of genders* attracts pests... Vaccin Papilloma protects only 70%.. it's possible to attack underconscious, e.g., via discrete sorcery...
- 24.
25. [2+ BILLION MURDERS SINCE ~1960](#)
26. [ABORTION](#) horrors... it attracts pests...
- 27.
28. [IDEAS AGAINST AGING & GRIPPE/Pest](#)
29. **Fast & prayer (good against evil => Medjugorje) until it calms... (discreet fast & prayer or in solidarity group, prayer style (attentive daily) rosary or 7 sorrows... some food may help: avoid white sugars (fruits honey better if sweet food needed), but 1/8 glass whisky or vodka (=> let it act few minutes at the throat...), 1/5 glass vinager, 2 cloves raw good garlic mixed e.g. in salad to help counter pest... + immortality suggestion in dramatic cases to calm a bit and in place of dying win forces to pray a rosary /7sorrows... + details links above below**
30. [VACCINATED RISK TO DIE WITHIN 5 YEARS WITHOUT FORMULAS PRO GOD](#) (see above; formulas from news from heaven maybe work?)
- 31.
32. [IDEAS FOR A BETTER LOOK \(Ladies & Veil\)](#)
33. How FAKE PUBS BRUNETTE & Erotica ARE KILLING CATHOLIC MARRIAGE FOR LIFE: Sarah x Agar... (because of unhappy husband: too few beautiful ladies to choose... sos esthetics... correlations 30 years to detect trends: lady educating children in micro appart feels so happy as husband with lady with not cared esthetics... eats white sugared stuff=> blonde Xerazade look puts husbands away...) Esthetic care is to have heart for husband. [Comparative Tables](#) at section '[Our Lady of Fatima deserves better look'](#)
- 34.
- 35.
36. [MODERN WOMAN IDEOLOGY UNMASKED](#)
37. Demographic fall in West (+ Russia)... statistics (1950 or) 1970-2021: Germany x India...
- 38.
39. [LINKS TO some HEAVEN NEWS](#)
- 40.
41. [Censured on Twitter: @ ChristianIdeas](#)

- 42.
43. **BLOCKED AGAIN on Facebook (?)** (before: <https://www.facebook.com/christian.ideas>
Last Comments/infos)
- 44.
45. *Possible: T shirts Posters “Songs” Christian Ideas and/or Russia Converted Catholic
(‘made in Belgium’) ...*
- 46.
47. **School** (e.g. Maths: exercises, complements to Wikipedia...)

If You Want to Defend Good,

PROTECTIONS against EVIL (+ take cross) Recommended

(IMMORTALITY SUGGESTION at 1st Sign of Danger,

CONTRACT WITH GOD (ICON AUTOMATIC SALVATION THROUGH DIVINE MERCY),
(picture above, right), daily [7 sorrows of Mary small prayer](#)

[Daily Rosary](#) , daily [crusade prayer 140 against FEARS](#), [daily crusade prayer 33](#), to be in state or go to confession cath priest asap etc.

+ details at www.christianideas.eu short prayers also below)

I try to pray for protection all pro God of planet until 00:00h, to try to desinfest, but it's better to complement it with 24h protective prayer, e.g., attentive rosary or (easier/shorter) 7 sorrows (here below).

It seems protection from God up to 00:00h for you and your dear ones, praying this small prayer Cr prayer 33 from [the Seal of the Living God \(better download it also\)](#)

“O my God, my loving Father, I accept with love and gratitude Your Divine Seal of Protection.

Your Divinity encompasses my body and soul for eternity.

I bow in humble thanksgiving and offer my deep love and loyalty to You, my beloved Father.

I beg You to protect me and my loved ones with this special Seal and I pledge my life to Your service forever and ever. I love You, dear Father. I console You in these times, dear Father.

I offer You the Body, Blood, Soul and Divinity of Your dearly beloved Son, in atonement for the sins of the world and for the salvation of all Your children. Amen."

THE SEVEN SORROWS of Mary short prayer protection for 24h (1 hail mary with each meditation/sorrow), the sorrows:

1. The prophecy of Simeon: Jesus would be polemic and thoughts of Mary public

2. The flight into Egypt, to protect baby God from king Herode

3. Child Jesus lost during 3 days (temple Jerusalem).

4. Way of the Cross.

5. Death of Jesus in cross.

6. Descent of the Body of Jesus from the Cross.

7. The burial of Jesus.

The Hail Mary:

"Hail Mary, full of grace, the Lord is with thee:

blessed art thou amongst women and blessed is the fruit of thy womb, Jesus.

Holy Mary, Mother of God, pray for us sinners now and at the hour of our death.

Amen." (Sources: <http://www.olrl.org/pray/> + www.tldm.org/)