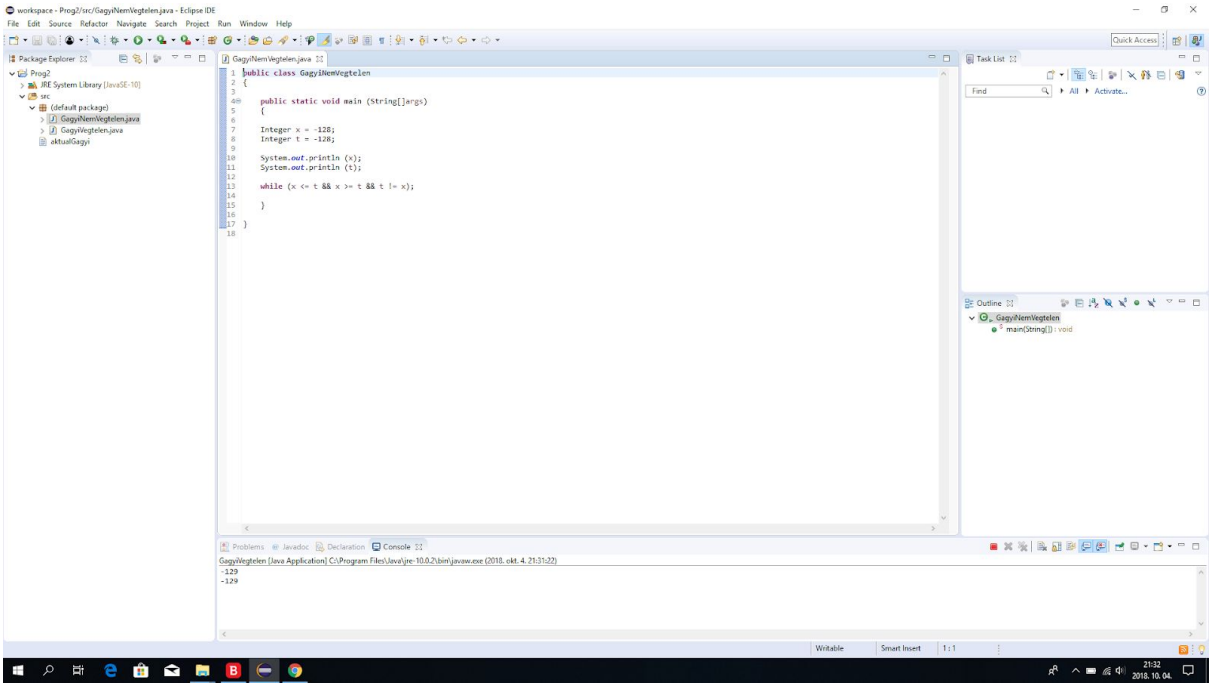
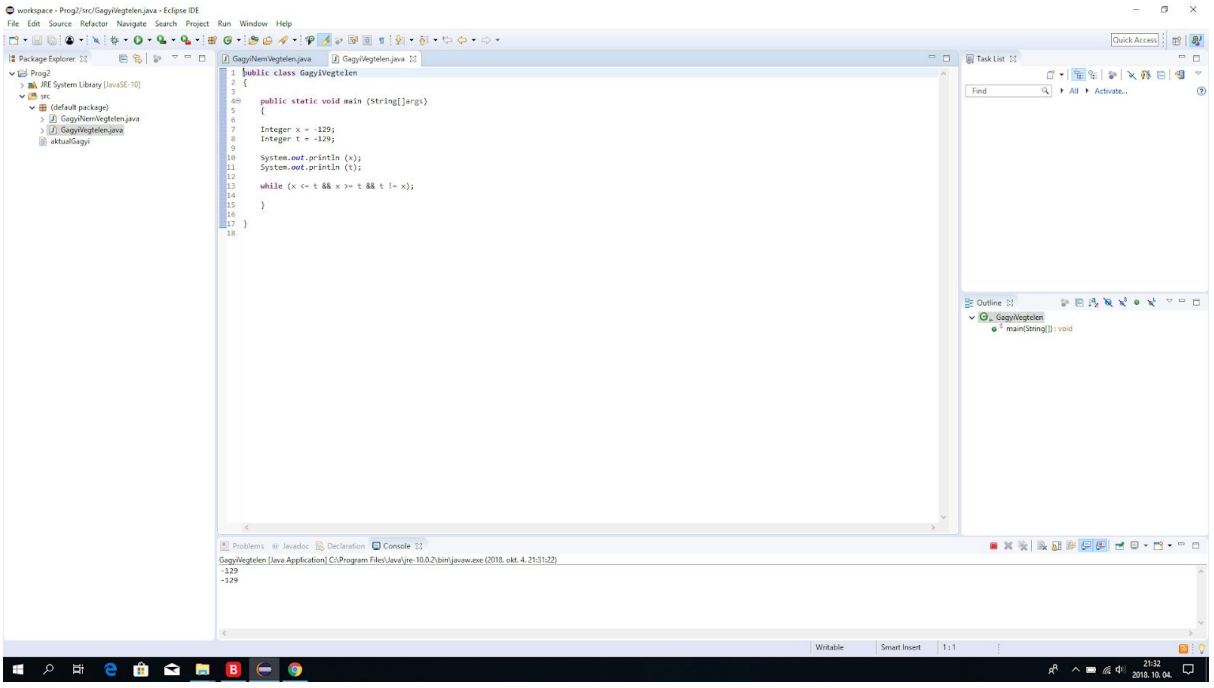
JEGYZŐKÖNYV
==========
Varga Márton
==========

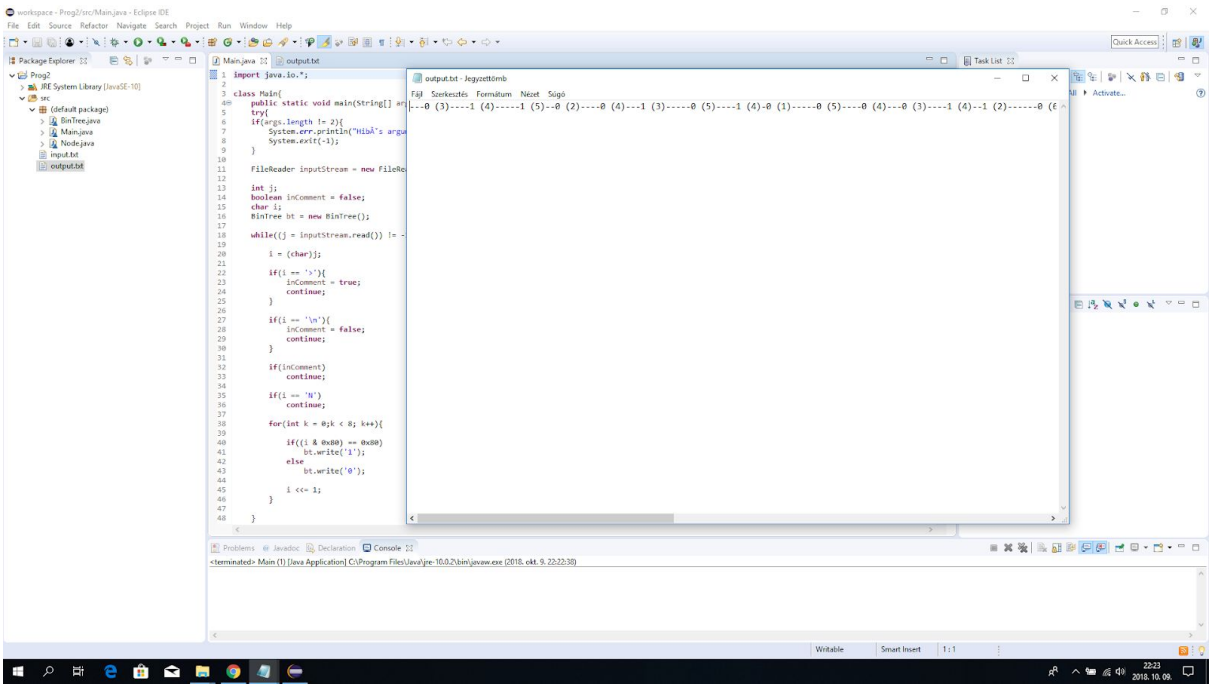
A feladatok fennt vannak a directoryban, hetekre bontva.
dfe

1.hét:
  Gagyi nem vegtelen es vegtelen:

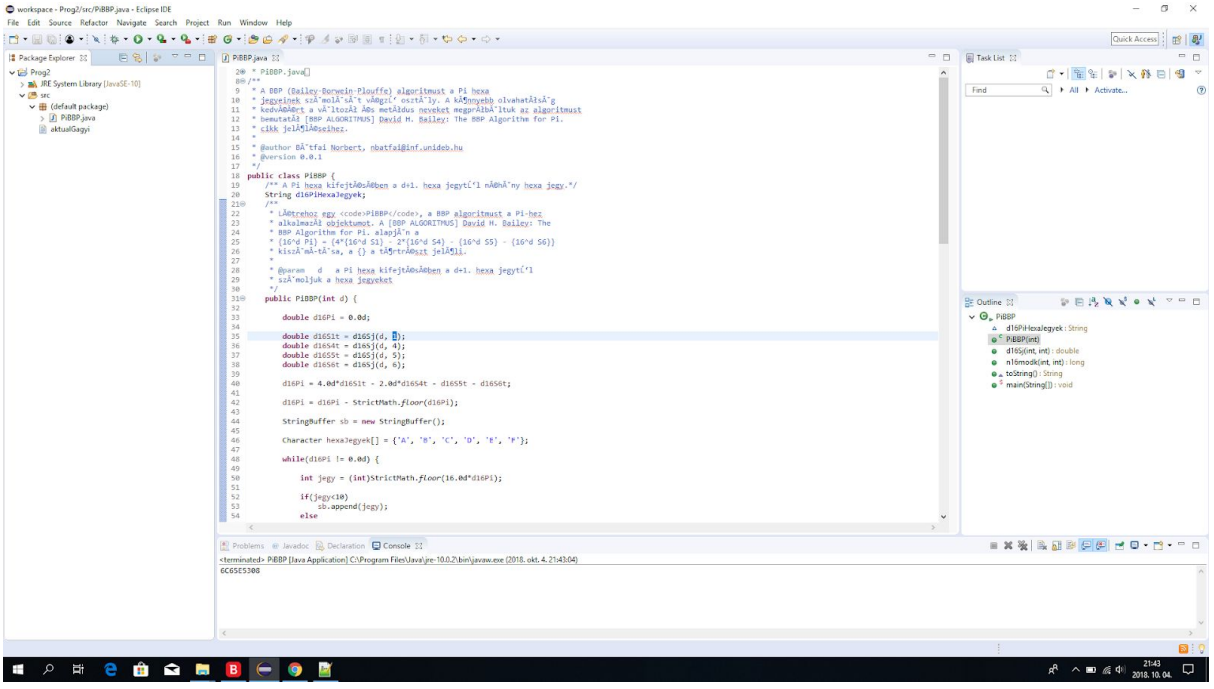




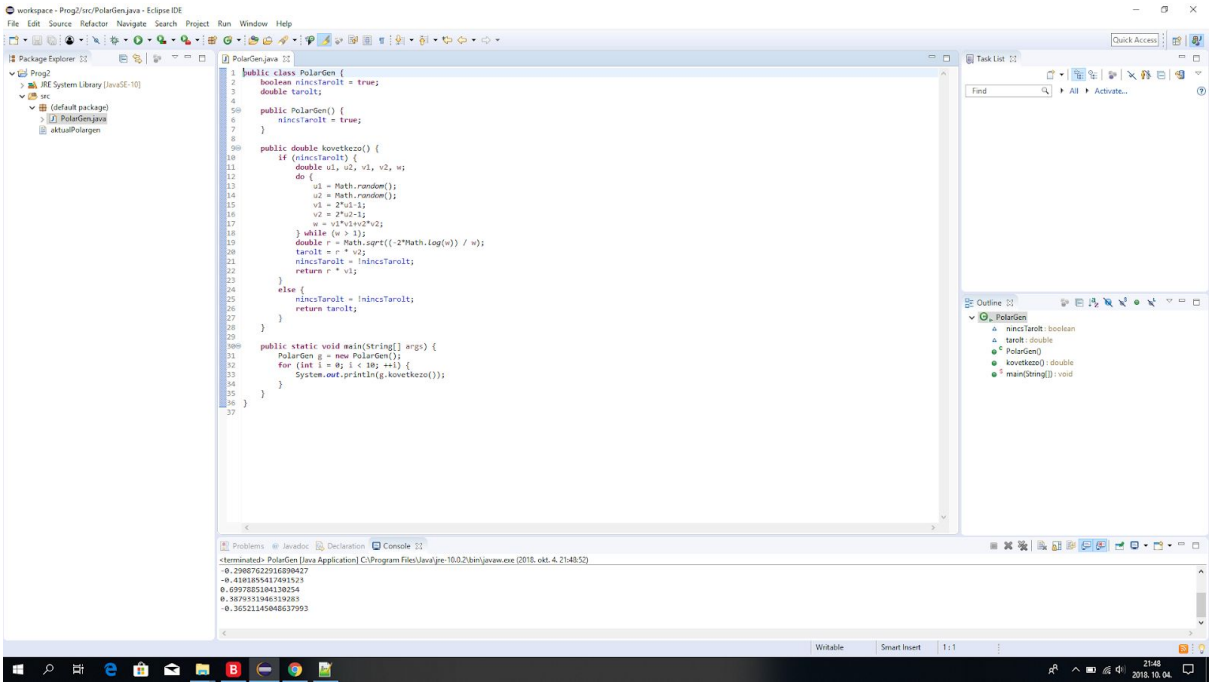
Homokozó:



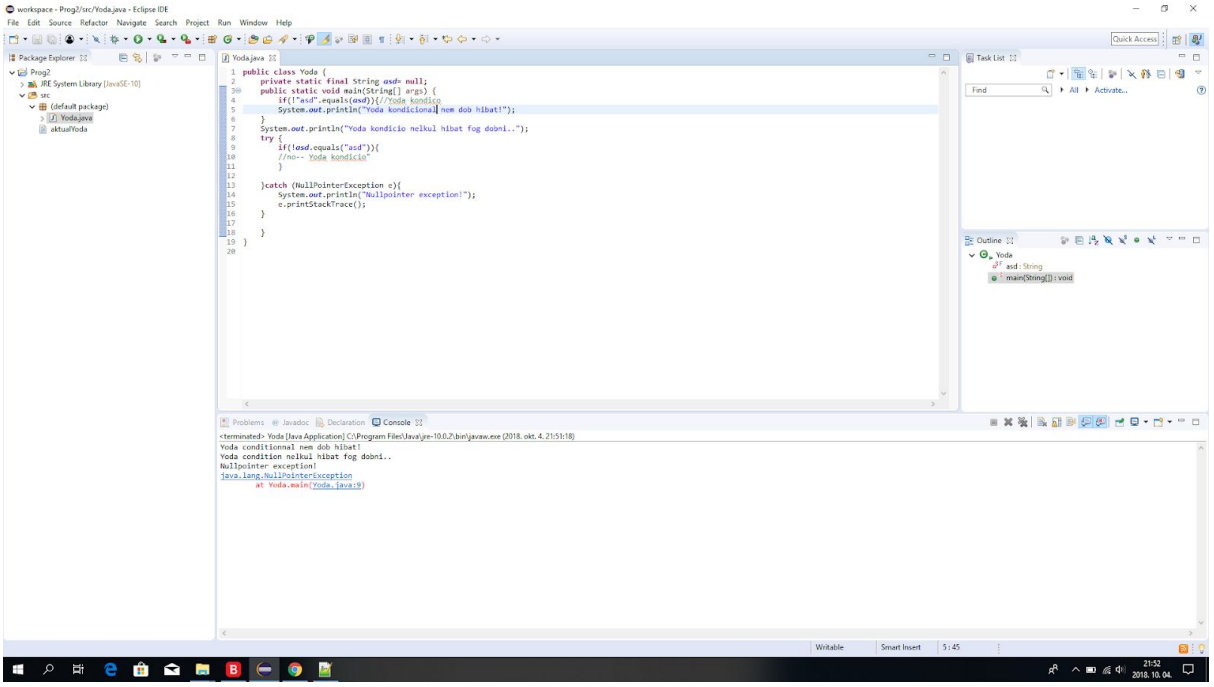
Kódolás from scratch:



OO szemlélet:

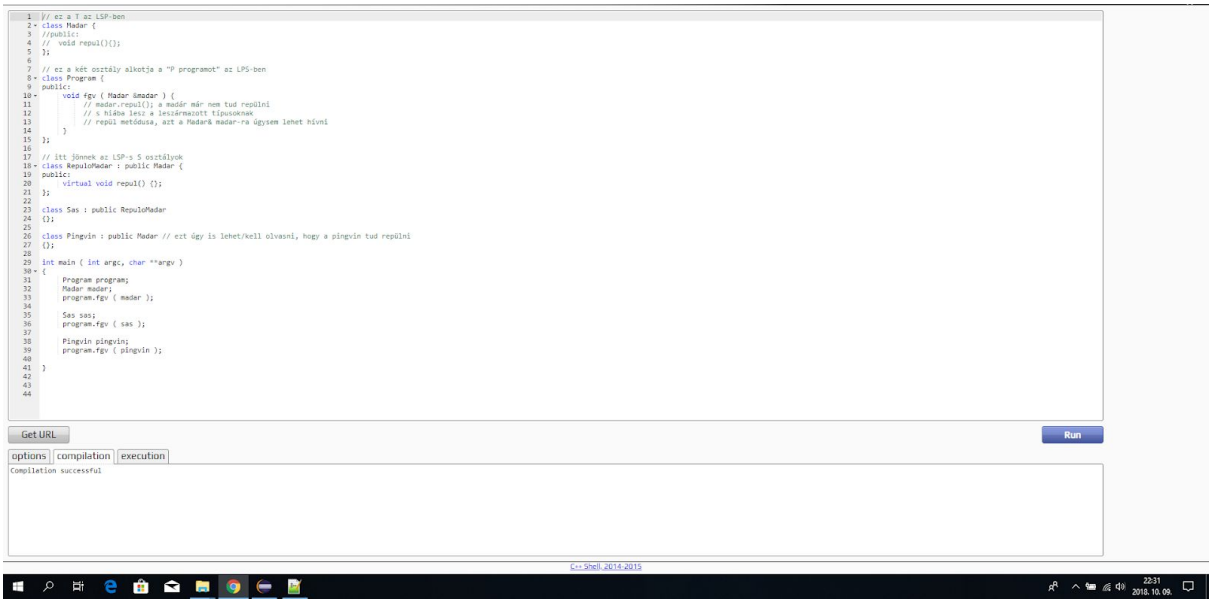

workspace - Prog2/src/PolarGen.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Package Explorer
Prog2
JRE System Library [JavaSE-10]
src
(default package)
PolarGen.java
aktualPolargen
PolarGen.java
public class PolarGen {
boolean nincsTarolt = true;
double tarolt;
public PolarGen() {
nincsTarolt = true;
}
public double kovetkezo() {
if (nincsTarolt) {
double u1, u2, v1, v2, w;
do {
u1 = Math.random();
u2 = Math.random();
v1 = 2*u1-1;
v2 = 2*u2-1;
w = v1*v1+v2*v2;
} while (w > 1);
double r = Math.sqrt((-2*Math.log(w)) / w);
tarolt = r * v2;
nincsTarolt = !nincsTarolt;
return r * v1;
}
else {
nincsTarolt = !nincsTarolt;
return tarolt;
}
}
public static void main(String[] args) {
PolarGen g = new PolarGen();
for (int i = 0; i < 10; ++i) {
System.out.println(g.kovetkezo());
}
}
}
Task List
Find
All
Activate...
Outline
PolarGen
nincsTarolt : boolean
tarolt : double
PolarGen()
kovetkezo() : double
main(String[]) : void
Problems
Javadoc
Declaration
Console
<terminated> PolarGen [Java Application] C:\Program Files\Java\jre-10.0.2\bin\javaw.exe (2018. okt. 4. 21:48:52)
-0.2980762291689042 7
-0.4101855417491523
0.6997885104130254
0.5879551946519283
-0.3652114504837993
Writable
Smart Insert
1 : 1
21:48
2018. 10. 04.

Yoda:

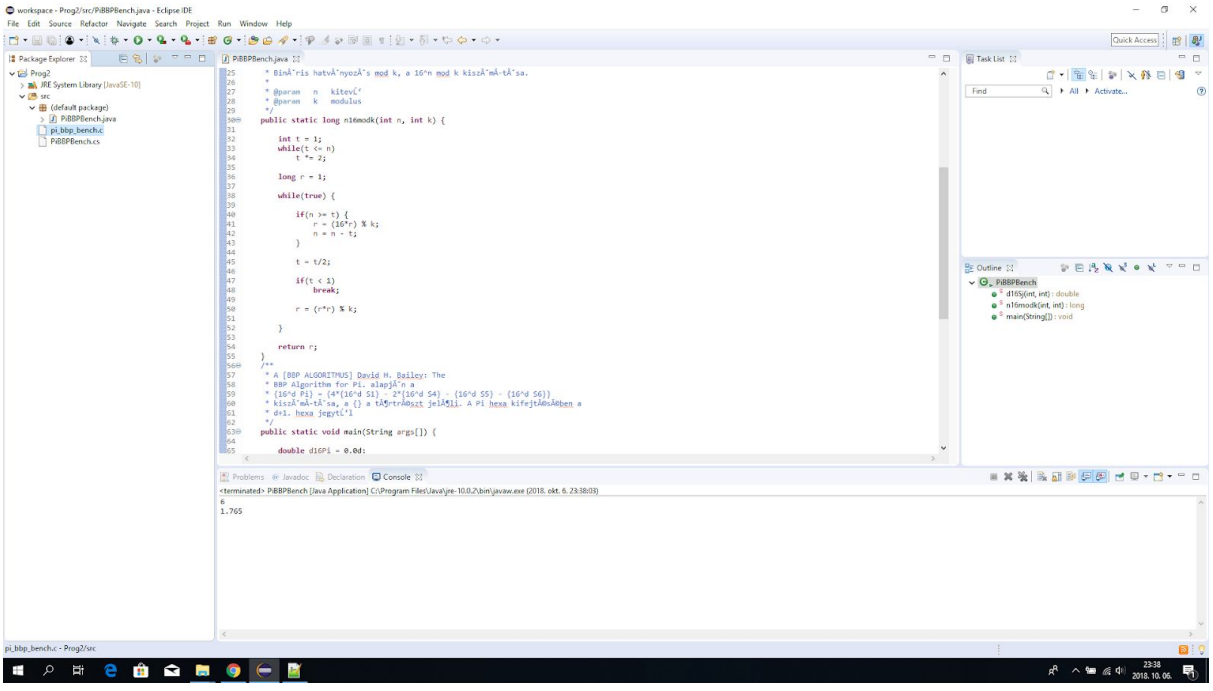

workspace - Prog2/src/Yoda.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Package Explorer
Prog2
JRE System Library [JavaSE-10]
src
(default package)
Yoda.java
aktualYoda
Yoda.java
public class Yoda {
private static final String asd= null;
public static void main(String[] args) {
if("asd".equals(asd)){//Yoda kondíció
System.out.println("Yoda kondicionál nem dob hibát!");
}
System.out.println("Yoda kondicio nelkul hibat fog dobni..");
try {
if(!asd.equals("asd")){
//no-- Yoda kondicio"
}
}catch (NullPointerException e){
System.out.println("Nullpointer exception!");
e.printStackTrace();
}
}
}
Task List
Find
All
Activate...
Outline
Yoda
asd : String
main(String[]) : void
Problems
Javadoc
Declaration
Console
<terminated> Yoda [Java Application] C:\Program Files\Java\jre-10.0.2\bin\javaw.exe (2018. okt. 4. 21:51:18)
Yoda conditionnal nem dob hibat!
Yoda condition nelkul hibat fog dobni..
Nullpointer exception!
java.lang.NullPointerException
at Yoda.main(Yoda.java:9)
Writable
Smart Insert
5 : 45
21:52
2018. 10. 04.

2.hét:

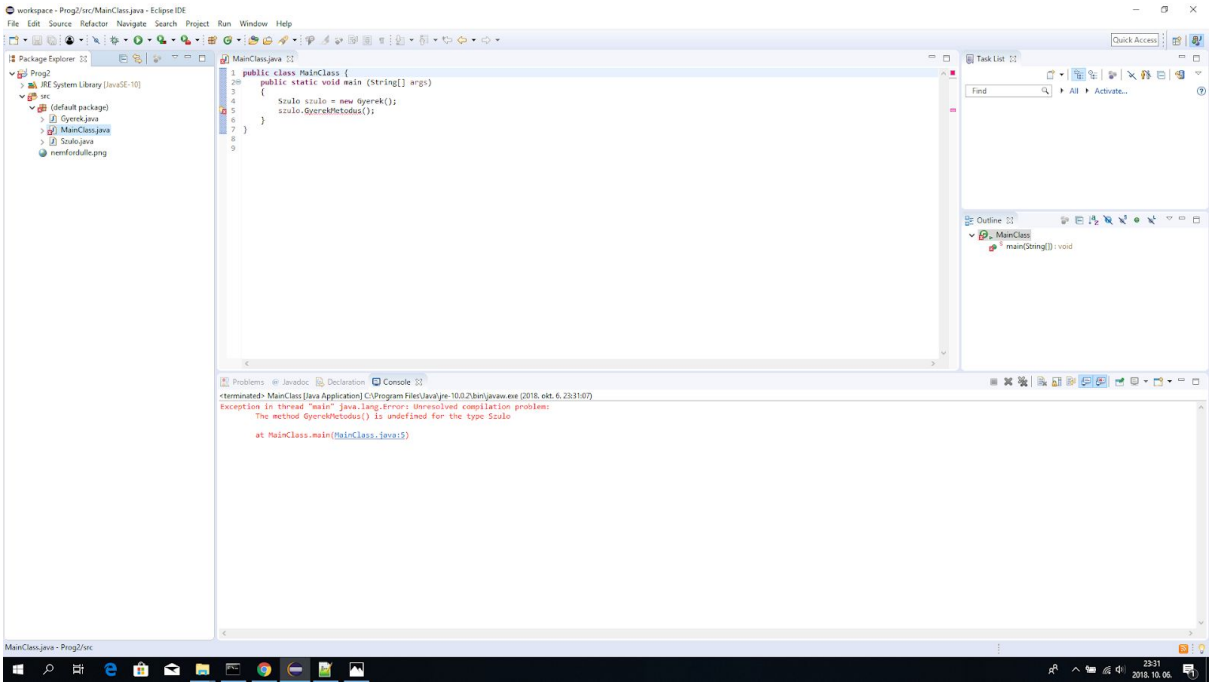
Liskov helyettesítés sértése:



Anto OO:

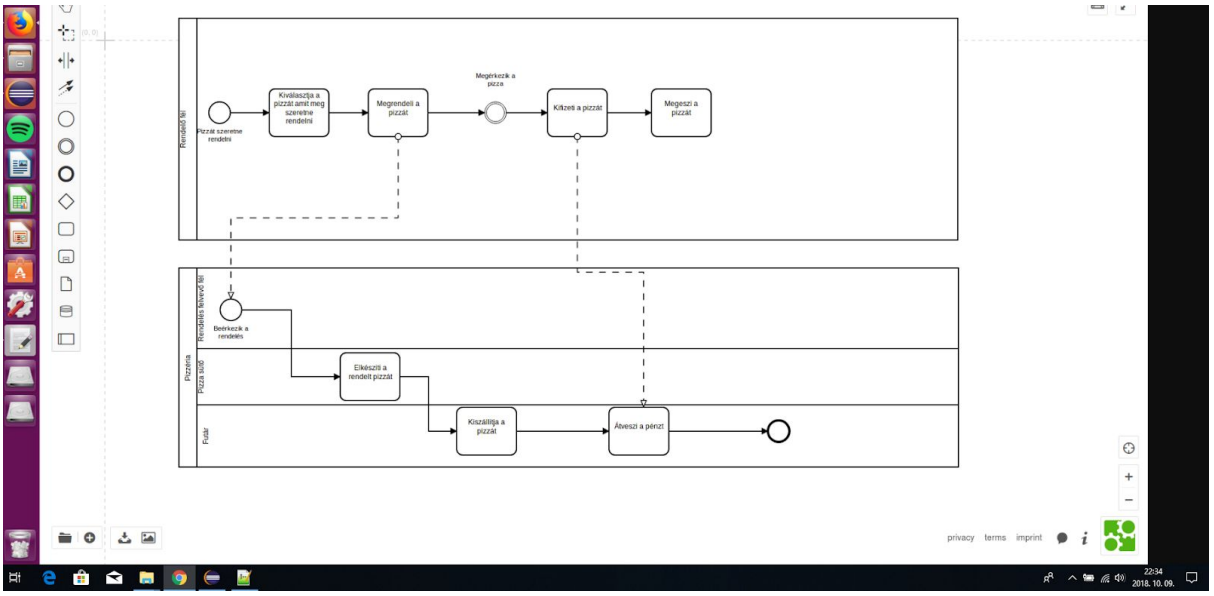


Szülő-gyerek:

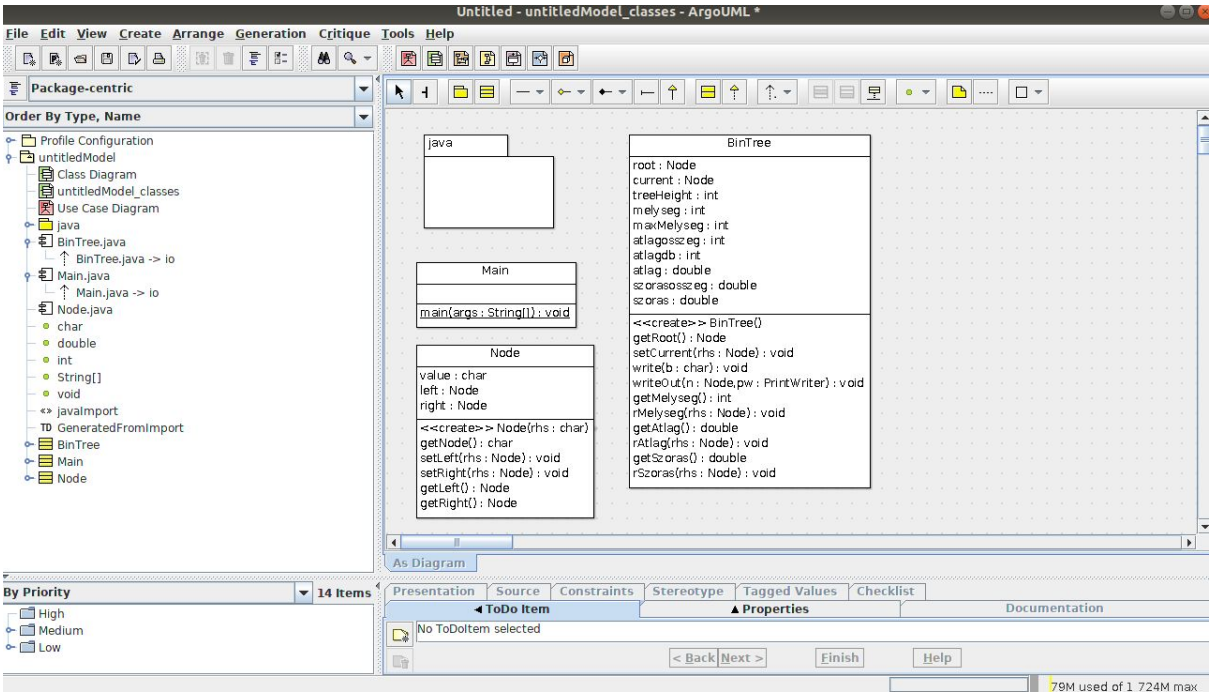


3.hét:

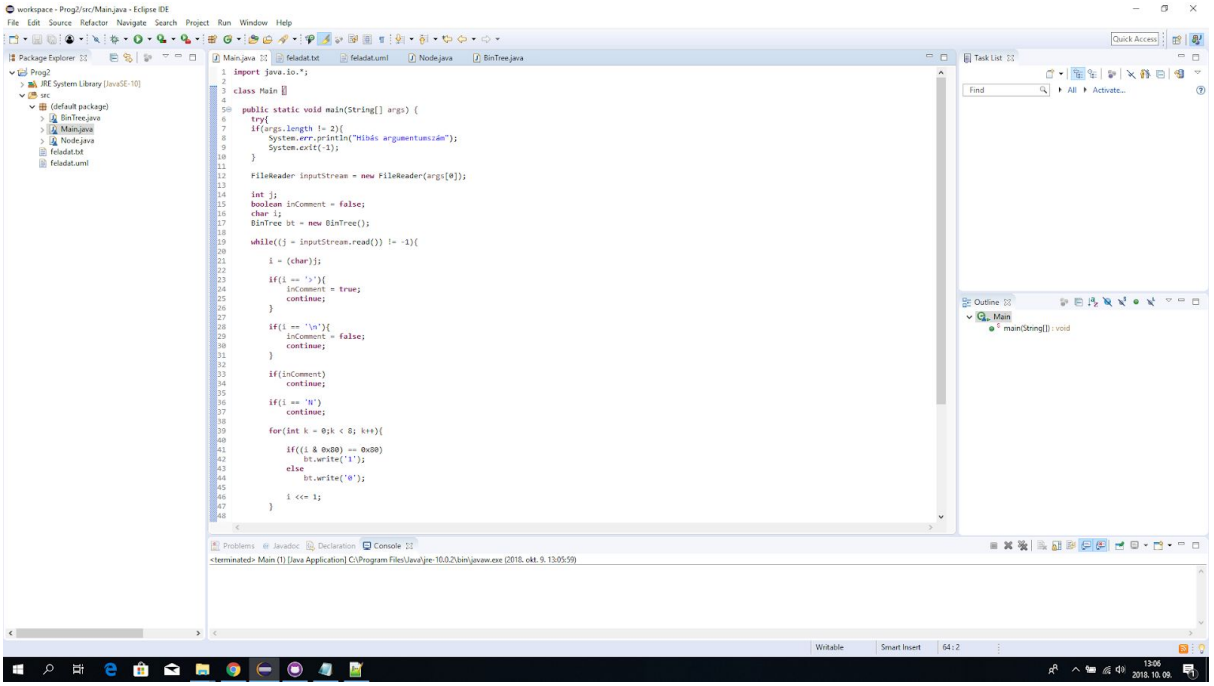
BPMN:



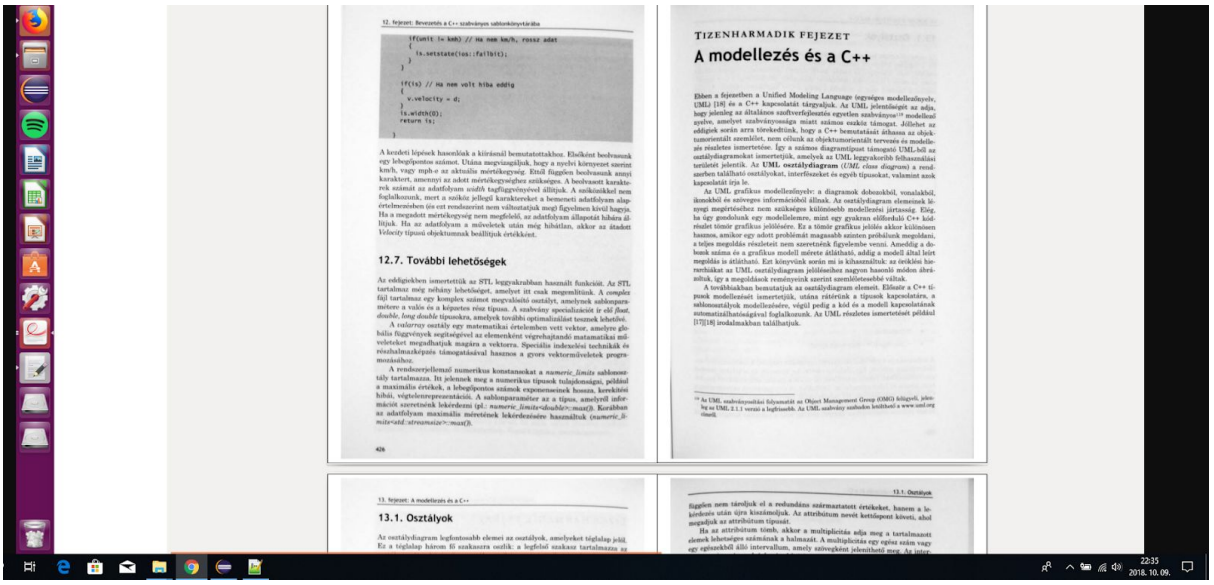
Reverse engineering UML:



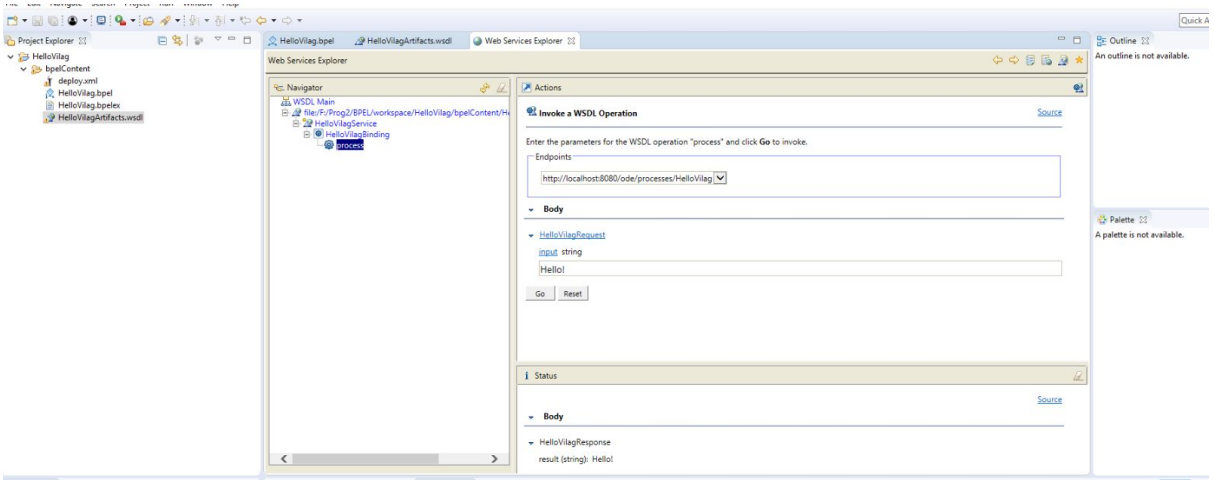
Forward engineering UML:



Esettan:

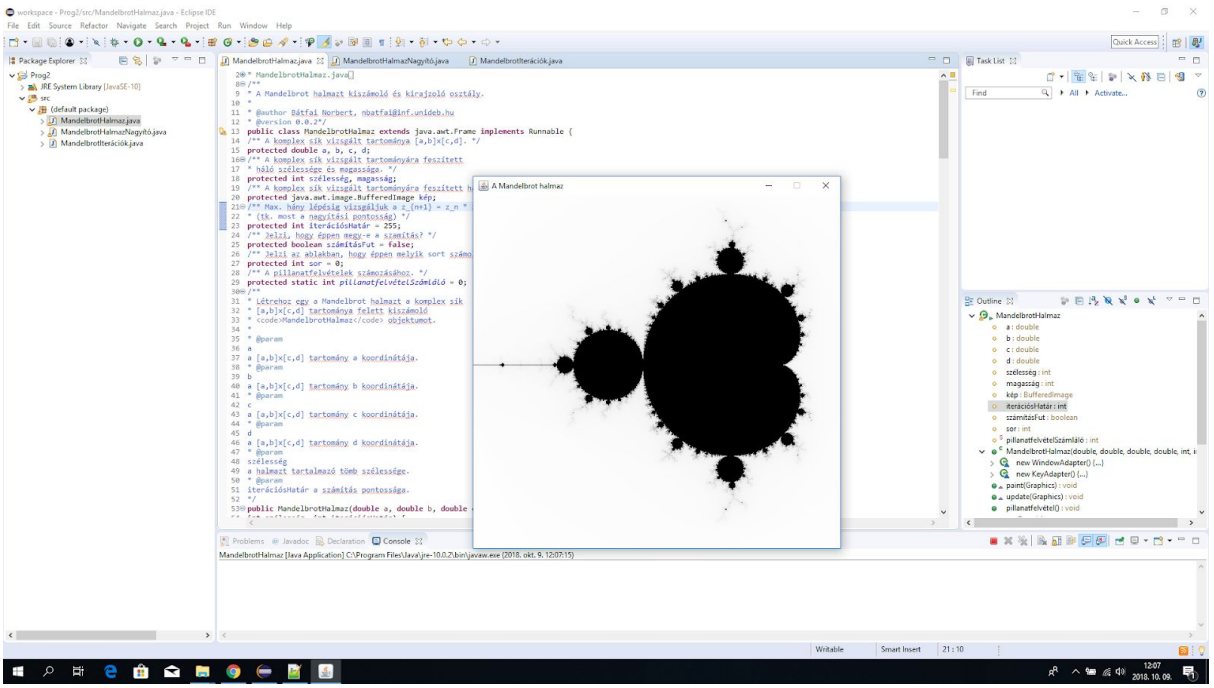


BPEL:

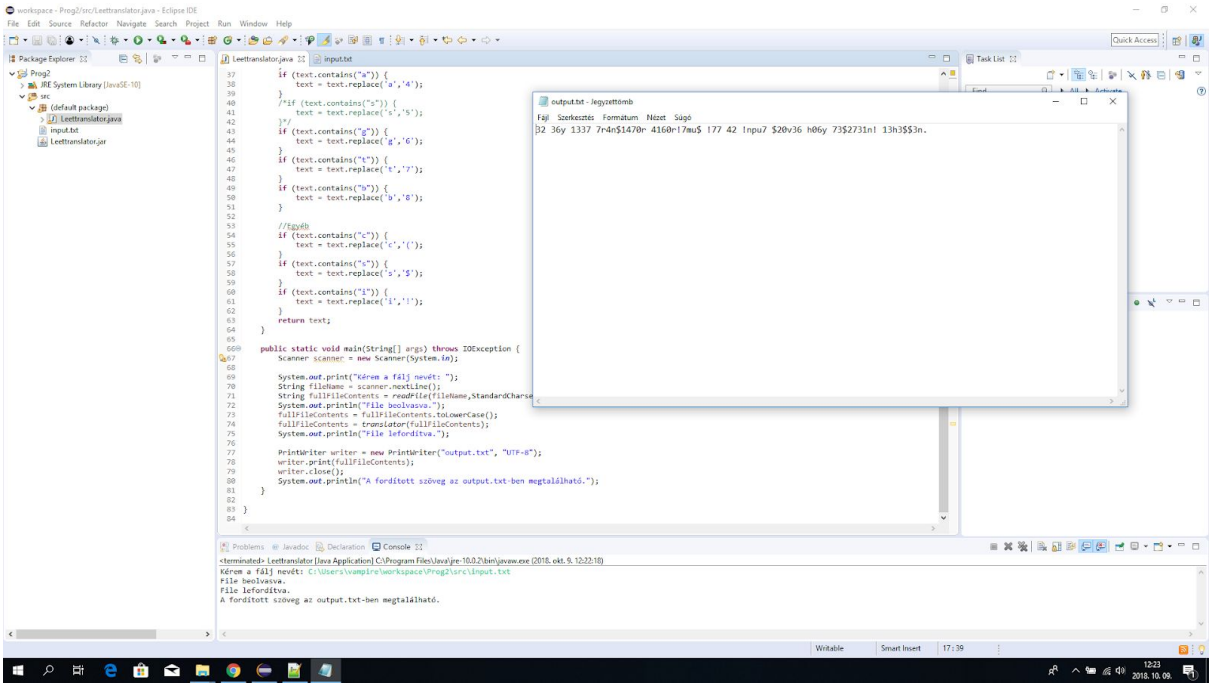


4.hét:

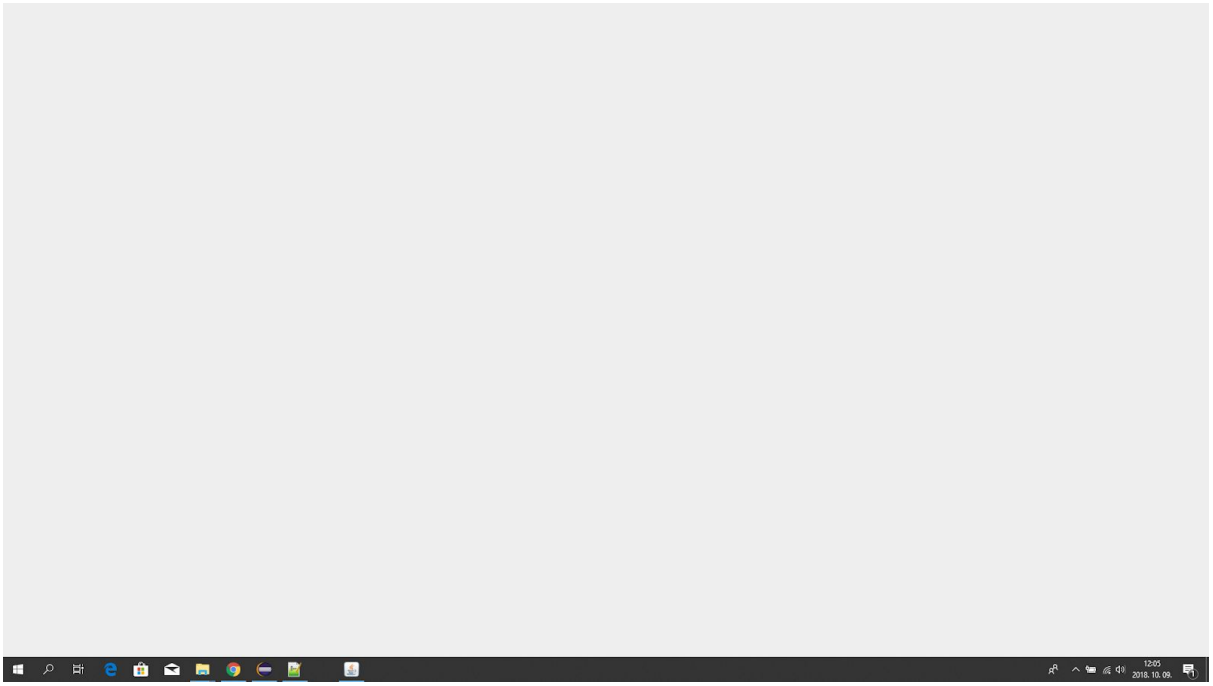
Encoding:



Leettranslator:

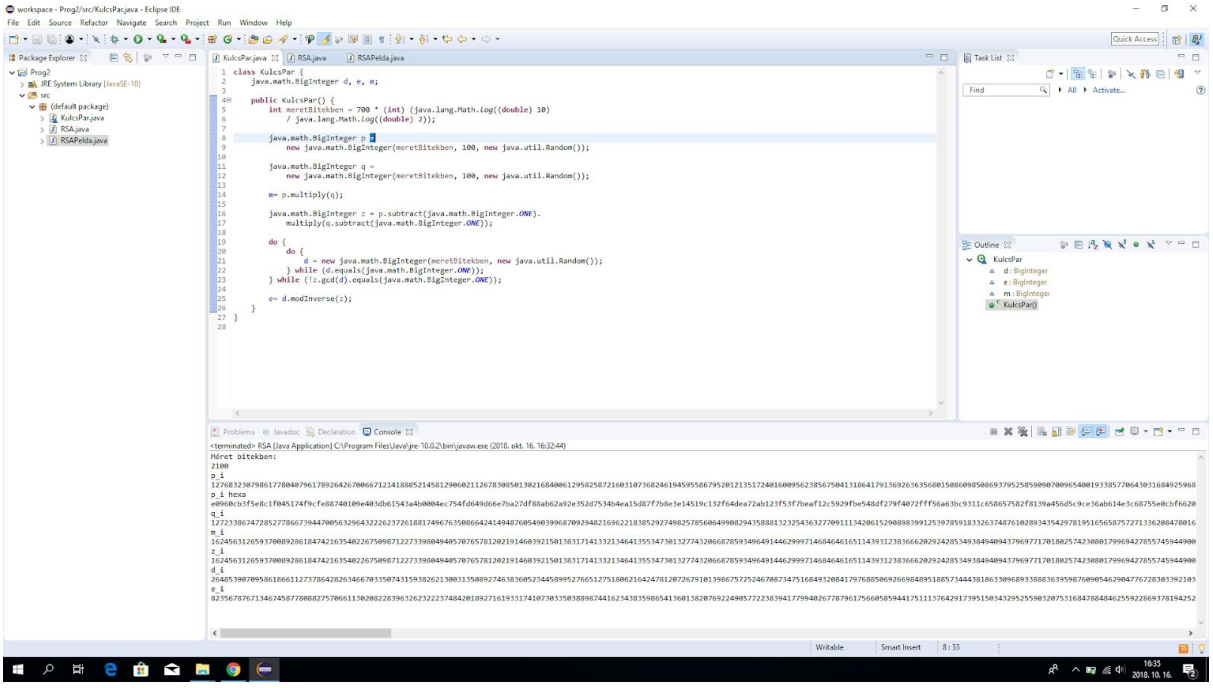


Full Screen:



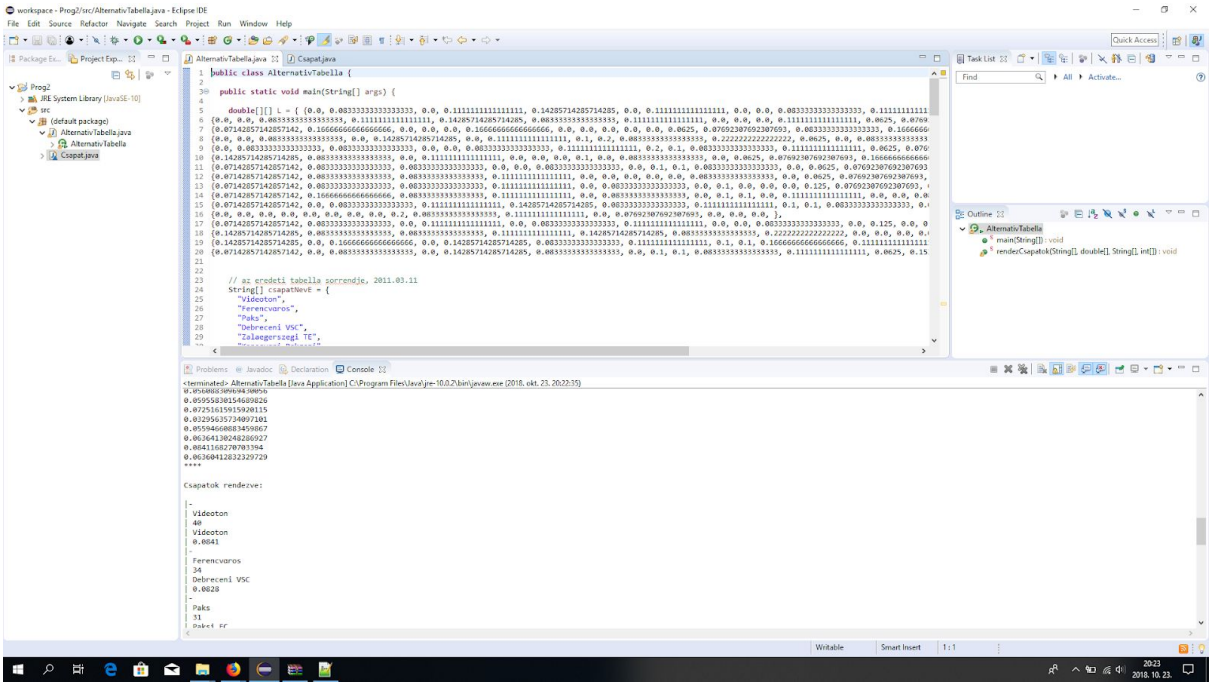
5.hét:

Rsa:

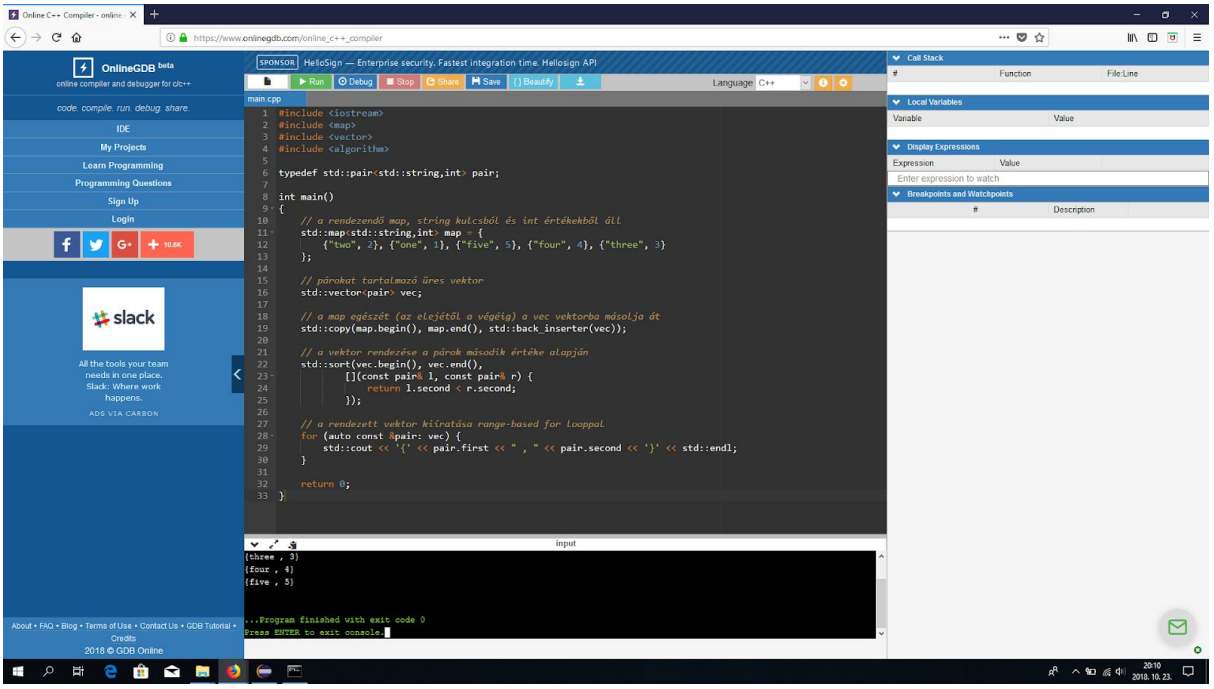


6.hét

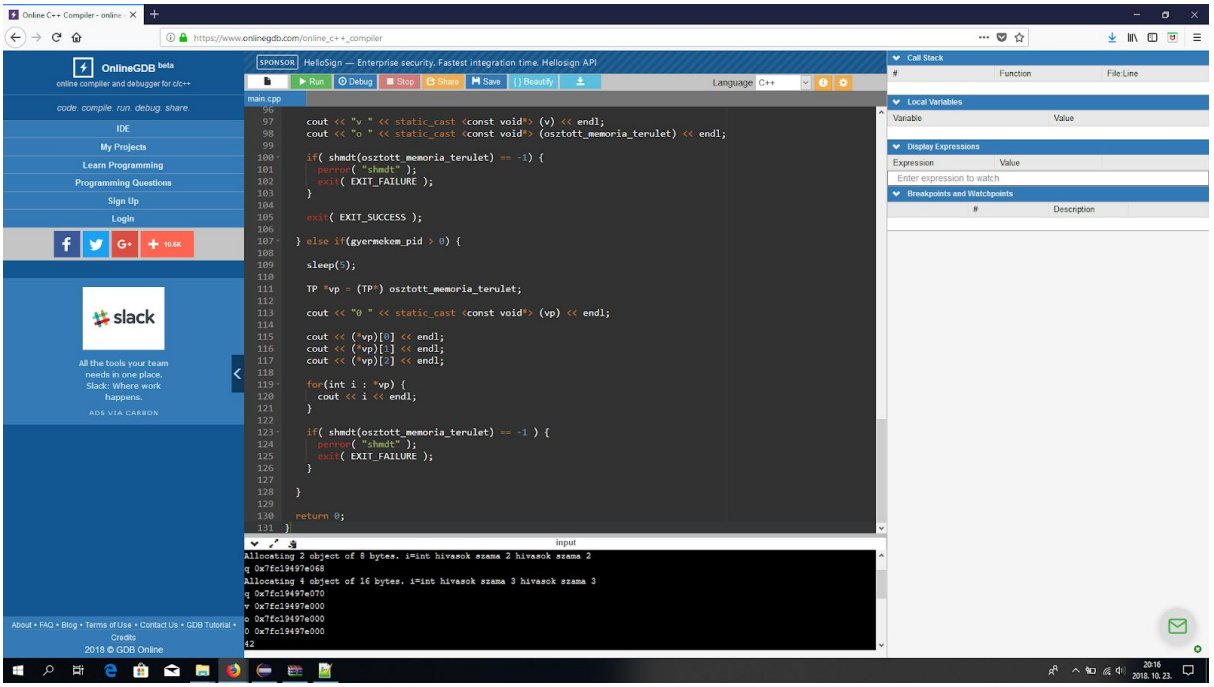
Alternativ Tabella:



St-Map-Ertek:



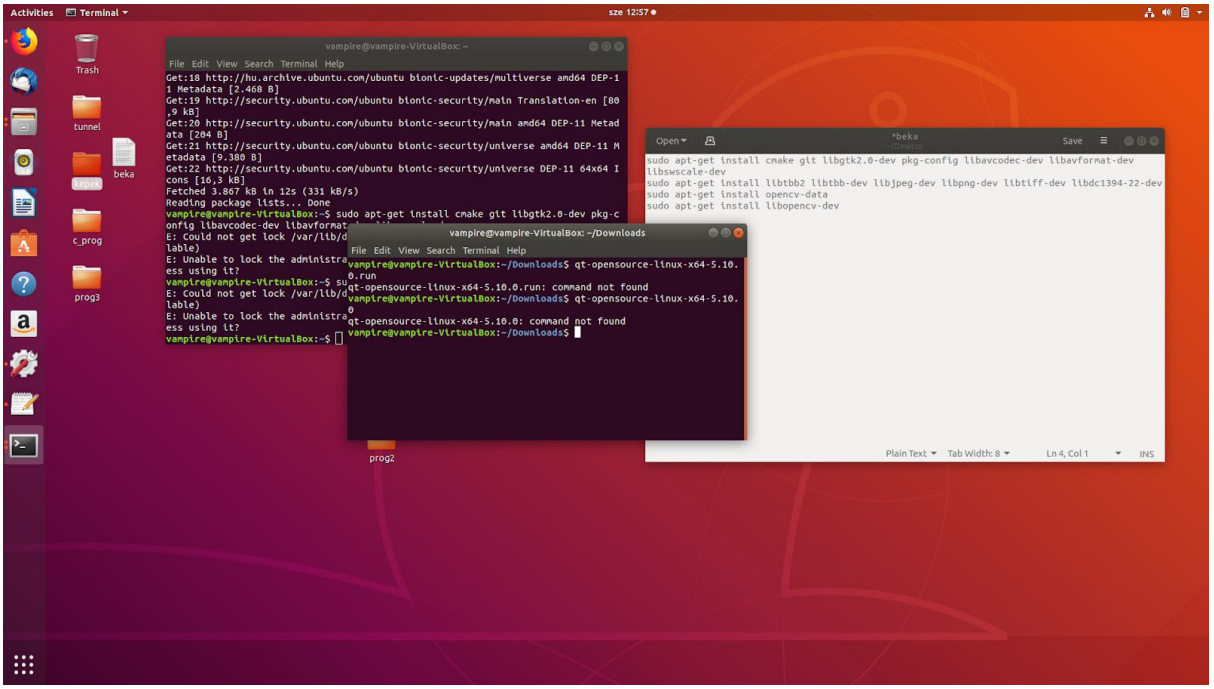
C++ Custom Allocator:



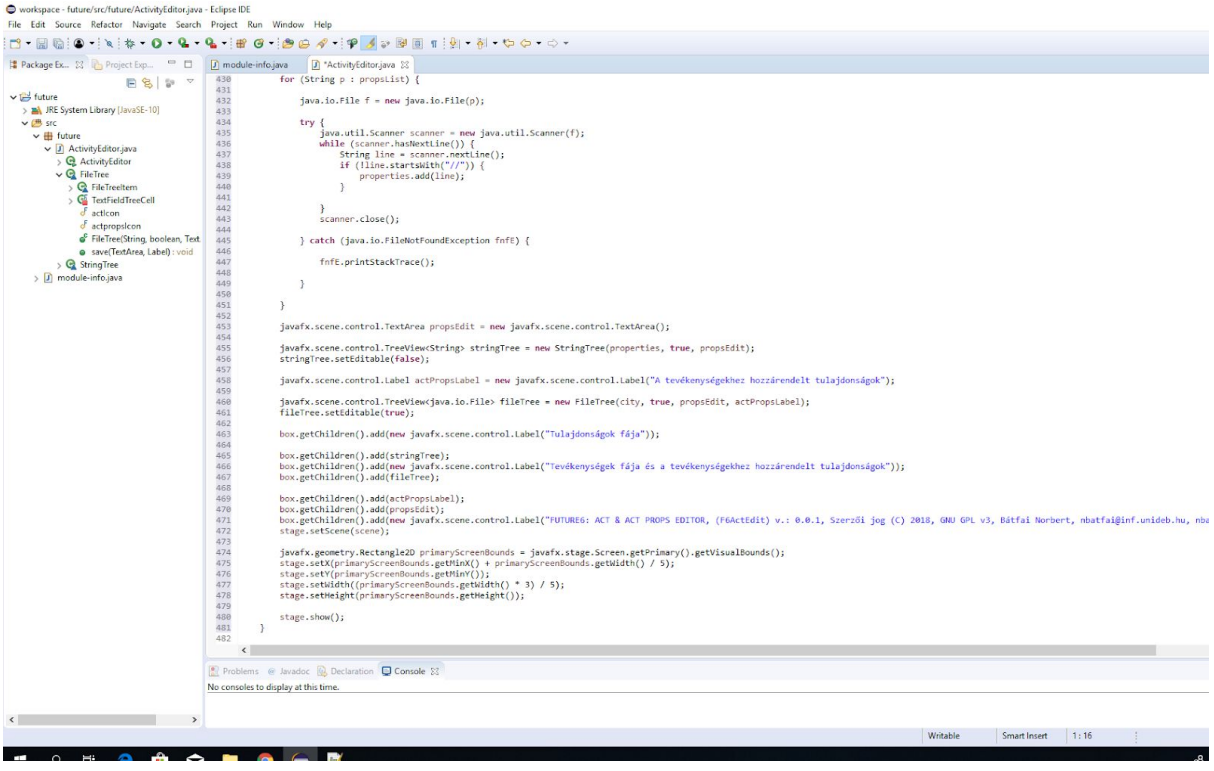
7.hét

Brainb:

SamuCam:

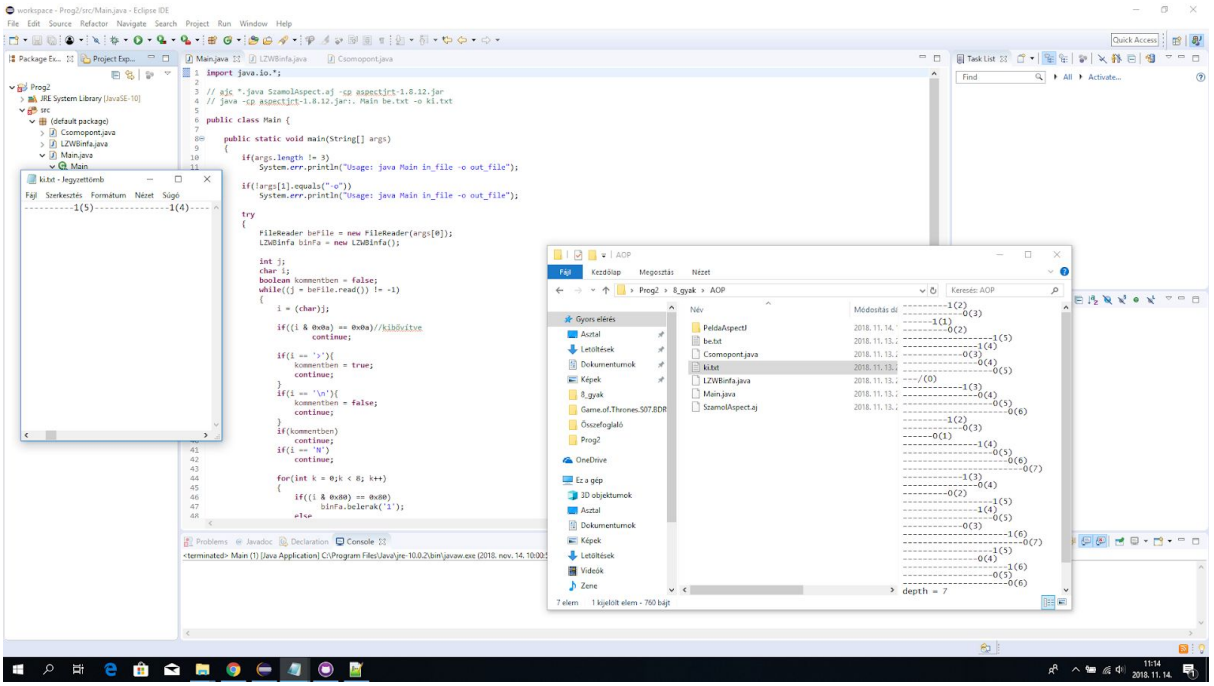


Future:



8.hét

Aop:



Összefoglalo: Jegyzökönyv jegyzetben

JunitTest: