

Scriptrunner u nastavi FSB/MathOS/PMF

1. WEB-domaće zadaće

ScriptRunner > My_Files / ELTE / DZ4 / DZ_04a /

Kolegij: **Elektrotehnika**
 Ime zadatka: **4. domaća zadaća**
 Naslov: **Dioda**

Sortiraj: [prezimem](#), [grupi](#).

Riješeno

Redni broj	Ime studenta	JMBAG	Grupa:	Broj pokušaja	Last attempt	
1	Saša Arsoški	0035163124	melrob-1	2	30.12.2007. 18:22:22	See
2	Tomislav Baček	0035163561	melrob-1	18	30.12.2007. 23:51:57	See
3	Marina Beljo	0035164212	proinz-6	7	30.12.2007. 22:32:50	See
4	Mateo Budimlić	2401029846	proinz-1	13	27.12.2007. 17:05:53	See
5	Damir Čajko	0035163470	indinz-2	1	28.12.2007. 19:51:21	See
6	Adam Gračanin	0035164506	proinz-1	6	22.12.2007. 17:05:53	See

.....

130	Marko Špišić	0035164670	promz-6	9	67	24.11.2007. 18:11:25	See
131	Božidar Štimac	1191208484	melrob-2	-	-	26.11.2007. 19:46:19	See
132	Josip Šumandi	0035167074	proinz-6	1	0	28.11.2007. 21:02:33	See
133	Tomislav Šćurec	0035159845	inzmod-2	4	0	30.11.2007. 09:45:01	See
134	Ivan Šćurić	0035167139	proinz-4	-	-	29.11.2007. 23:20:44	See
135	Damir Žagar	0035161712	proinz-5	-	-	29.11.2007. 23:11:54	See
136	Petar Žanetić	0035164303	proinz-6	2	0	29.11.2007. 12:38:35	See
137	Hrvoje Žarko	0035165176	indinz-2	-	-	29.11.2007. 23:03:04	See

Student: Sandra Čiz

Kolegij	Ime zadatka	Naslov	Broj pokušaja	% riješeno	Last attempt	
Elektrotehnika	4. domaća zadaća	BJT	6	29	30.12.2007. 22:10:49	See
Elektrotehnika	4. domaća zadaća	FET	8	80	30.12.2007. 22:08:29	See
Uvod u termodinamiku	4. zadaća	Para i parni procesi	3	60	28.12.2007. 17:21:06	See
Elektrotehnika	4. domaća zadaća	Dioda	1	0	30.12.2007. 21:58:37	See
Uvod u termodinamiku	3. zadaća	Miješanje	4	67	11.12.2007. 23:07:51	See
Uvod u termodinamiku	2. zadaća	Otvoreni sustav, kružni procesi	8	100	04.12.2007. 20:41:56	See
Elektrotehnika	3. domaća zadaća	Laplace-ova transformacija	2	100	26.11.2007. 19:13:23	See
Elektrotehnika	3. domaća zadaća	Prijelazne pojave	8	100	26.11.2007. 19:13:25	See
Elektrotehnika	3. domaća zadaća	FILTRI	6	100	23.11.2007. 14:34:48	See
Elektrotehnika	Mješoviti izmjenični spoj	Fazorska analiza	3	0	21.11.2007. 18:20:48	See
Elektrotehnika	RLC spoj	Analiza serijskog RLC spoja	8	0	21.11.2007. 18:20:50	See
Uvod u termodinamiku	1. zadaća	Idealni plin, zatvoreni sustav	7	100	30.11.2007. 22:14:35	See
Elektrotehnika	Strujni krugovi s upravljivim izvorima	Strujni krugovi s upravljivim izvorima	13	0	21.11.2007. 18:20:53	See
Elektrotehnika	Diferencijalna jednačba	Matematika za ELTE	4	0	07.11.2007. 23:43:24	See
ELEKTROTEHNIKA	Matrice	Matematika za ELTE	3	0	07.11.2007. 23:43:31	See

http://scriptrunner.fsb.hr - New Page 1 - Mozilla Firefox

Kolegij: **Elektrotehnika**
 Ime zadatka: **4. domaća zadaća**
 Naslov: **BJT**
 Pokušaj 6 od maksimalno 20
 Zadatak je dostupan do uključivo: 12.01.2008.

4C. Na slici je prikazan sklop s BJT-om.

Zadano je:
 $V_{CC} = 12\text{ V}$, $C = 0.22\ \mu\text{F}$, $R_1 = 30.00\ \text{k}\Omega$, $R_2 = 12.00\ \text{k}\Omega$, $R_C = 2.70\ \text{k}\Omega$, $R_E = 0.70\ \text{k}\Omega$

Traži se:
 Ulazni otpor: **0.66** k Ω

Zadano je:

$V_{CC} = 12\text{ V}$, $C = 0.22\ \mu\text{F}$, $R_1 = 30.00\ \text{k}\Omega$, $R_2 = 12.00\ \text{k}\Omega$, $R_C = 2.70\ \text{k}\Omega$, $R_E = 0.70\ \text{k}\Omega$

Traži se:

Ulazni otpor: **0.66** $\text{k}\Omega$

Izlazni otpor: **2.48** $\text{k}\Omega$

Donja granična frekvencija: **1.094** Hz

Napon baze $V_B =$ **3.43** V

Napon emitera $V_E =$ **2.73** V

Izlazni napon v_0 , ako je ulazni napon $v_i = 0.60\text{ V}$: **11.4** V

Naponsko pojačanje A: **1.092**

2. WEB vježbalice/ kolokviji/ispiti

The screenshot shows a file explorer window with the following directory structure:

- Diplomski
- Dokumentacija
- ELTE
- Exercise
- Ispiti
- MathOS
- Objektno
- Player
- Programming
- RacMat
 - Latex-kol1A
 - Latex-kol1B
 - Latex-kol1C**
 - Latex-kol1D
 - Matlab_kol2A
 - Matlab_kol2B
 - Matlab_kol2C
 - RacMat_ispit100907
 - RacMat_ispit180907
 - RacMat_ispit190607
 - RacMat_ispit280907
 - RacMat_ispit_3011
 - WRIMathematica-kol3

The main pane shows the path: **> My_Files / RacMat / Latex-kol1C /**

Exam name: Latex-kol1C
Choose a task...

- Show exam
- Edit exam data
- Exam activation
- Show exam statistics
- Report!

Web exams ver. 1.2 (August 2007.) :)

Exam name: Latex-kol1C

New examining session

Session date:

Required format: DD.MM.YYYY

Start time:

Required format: HH:MM

End time:

Required format: HH:MM

General options Questions & Norms Writing instructions Extra functions

Name:

Write a name for you exam

Category:

Here you choose weather this is a knowledge check or an exam

Time limit:

Set a time limit for solving this exam (hours:minutes:seconds)

Approach:

Show questions randomly
Check this if you want questions in exam to appear randomly

> My Files / RacMat / Latex-kol1C /

General options Questions & Norms Writing instructions Extra functions

List of questions:

Write in IDs of questions (separate IDs with comma)

No. of questions:

If you add IDs manually or delete existing ones, you must alter no. of questions field too

Norms:

Koji od ponuđenih izraza će kreirati rečenicu kao ovu ispod:

Izraz unutar teksta: $\int_{t=8}^{t=100} (2 \cdot t^3) dt$

- Izraz unutar teksta: $\int_{t=100}^{t=8} (2 \cdot t^3) dt$
- Izraz unutar teksta: $\int_{t=8}^{t=100} (2 \cdot t^3) dt$
- Izraz unutar teksta: $\int_{t=8}^{t=100} (2 \cdot t^3) dt$
- Izraz unutar teksta: $\int_{t=8}^{t=100} (2 \cdot t^3) dt$

No. of points: 6 Importance: 1

Dopunite zadatak da dobijete izraz kao ovaj ispod:

Matematika $A = 3C \cdot \sqrt{B^7}$ unutar teksta

Matematika X.

Odgovor:

$X = \$$

$Y = \sqrt[3]{t}$

$Z = \$$

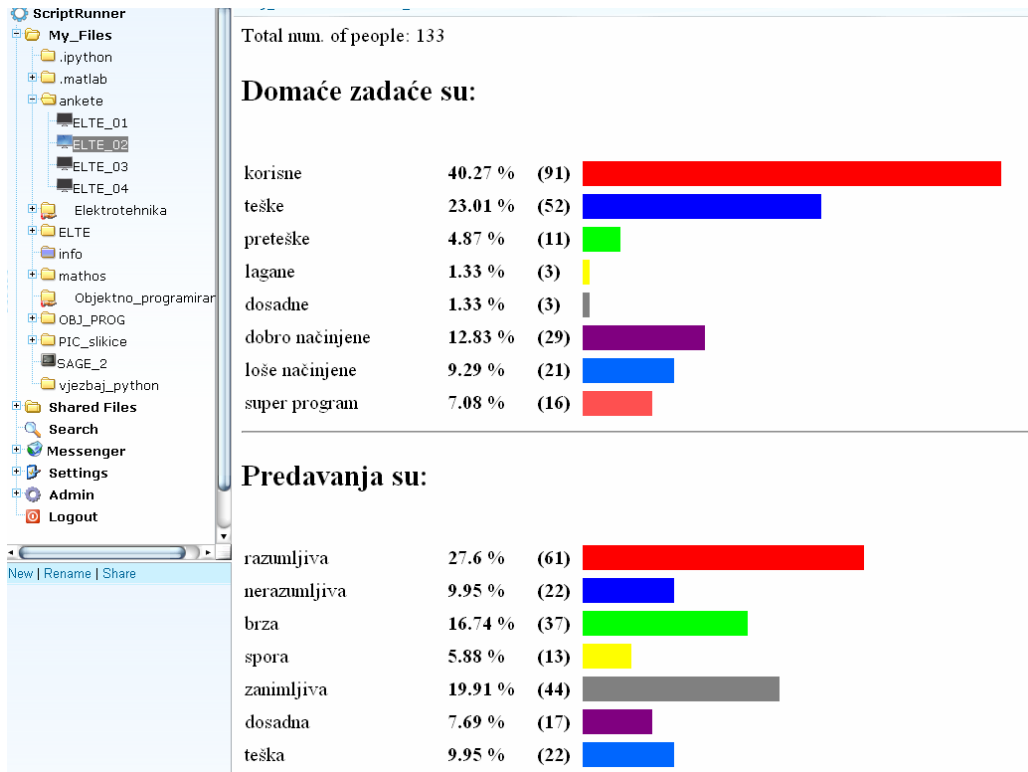
> My Files / RacMat / WRMMathematica.kol3 /

Exam name: Sort by:

Max. attainable points: 110

Student	No. of points	Grade	Permissions	
<input type="checkbox"/> Tepes Bojan	97	5	0 1 2	See exam
<input type="checkbox"/> Benić Zoran	102	5	0 1 2	See exam
<input type="checkbox"/> Horvat Goran	97	5	0 1 2	See exam
<input type="checkbox"/> Kolar Marko	100	5	0 1 2	See exam
<input type="checkbox"/> Jurišić Marko	100	5	0 1 2	See exam
<input type="checkbox"/> Oreski Igor	105	5	0 1 2	See exam
<input type="checkbox"/> Stavaj Danijel	95	4	0 1 2	See exam
<input type="checkbox"/> Kulhar Matija	83	4	0 1 2	See exam
<input type="checkbox"/> Dokladal Darko	92	4	0 1 2	See exam
<input type="checkbox"/> Paskutini Bruno	89	4	0 1 2	See exam
<input type="checkbox"/> Bucan Goran	92	4	0 1 2	See exam
<input type="checkbox"/> Petrović Marija	94	4	0 1 2	See exam
<input type="checkbox"/> Plevnik Vasko	92	4	0 1 2	See exam
<input type="checkbox"/> Pralin Karlo	94	4	0 1 2	See exam
<input type="checkbox"/> Pacak Matija	88	4	0 1 2	See exam
<input type="checkbox"/> Čar Luka	89	4	0 1 2	See exam
<input type="checkbox"/> Štubne Mario	87	4	0 1 2	See exam
<input type="checkbox"/> Krznar Matija	80	3	0 1 2	See exam
<input type="checkbox"/> Mrvos Dražen	75	3	0 1 2	See exam
<input type="checkbox"/> Lampf Daniel	75	3	0 1 2	See exam
<input type="checkbox"/> Kvočić Tomislav	77	3	0 1 2	See exam
<input type="checkbox"/> Marić Robert	79	3	0 1 2	See exam

3. WEB ankete/izbori/izvješća



JavaScript Tree Menu

ScriptRunner

My_Files / ankete / ELTE_03 /

Options:

- izvršno zamišljene
- super
- dobro načinjene
- loše načinjene
- nemaju vezu s laboratorijskim vježbama
- bez veze

Question no. 2

Laboratorijske vježbe su:

Options:

- bez veze
- teške
- prelagane
- razumljive
- nerazumljive

Question type: Checkbox

Legend:

R.b	ime obitelji	JMBAG	Grupa	R.Bm
1	b b		test	1
2	Zdravko Bogunic	0035163605	promis-5	1
3	Josip Jakovic	1192015132	inimod-2	2
4	Nikola Blazevic	0035153869	promis-5	2
5	Daniel Pranic	0035164873	promis-5	1
6	Marko Maras	00160514029	promis-2	2
7	Ankica Primorac	0035153563	promis-2	2
8	Danijel Jantol	0035158205	inimod-1	1
9	Kreimir Rajmic	0035165992	inimod-1	2
10	Danijel Valesk	0035163007	metrob-1	1
11	Zvonimir Petkovic	0035163187	promis-6	2
12	Fansa Kragulj	0035163631	promis-1	1
13	Fran Hocevar	0035162697	promis-4	2
14	Mateo Budulic	2401029846	promis-1	2

Report name: izbori_2008

Radio button

Question text:

IZBORI 2008. :) za DRUGI KOLOKVIJ iz ELTE koji će se održati u petak, 18. siječnja 2008. prema rasporedu koji će biti objavljen nakon ankete. Anketa je aktivna do srijede, 9. siječnja 2008. u 11h.

Uvjet pristupanju drugom kolokviju je sakupljen barem 1 bod

Options (each in new line):

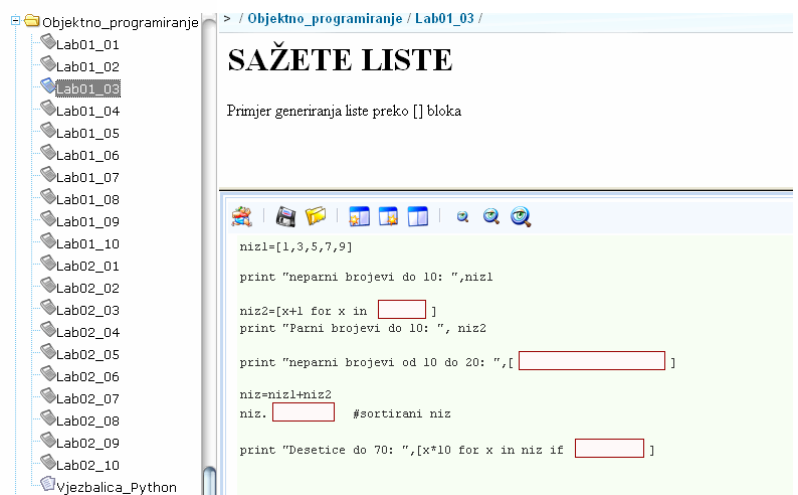
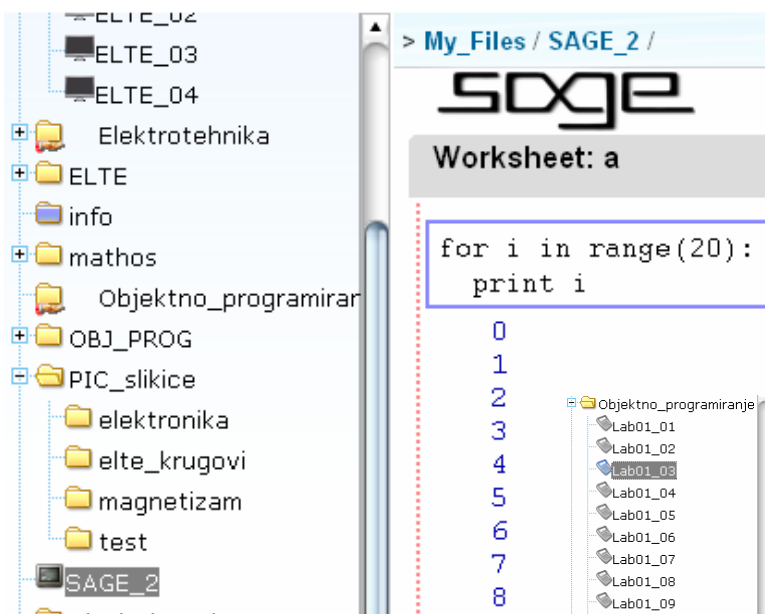
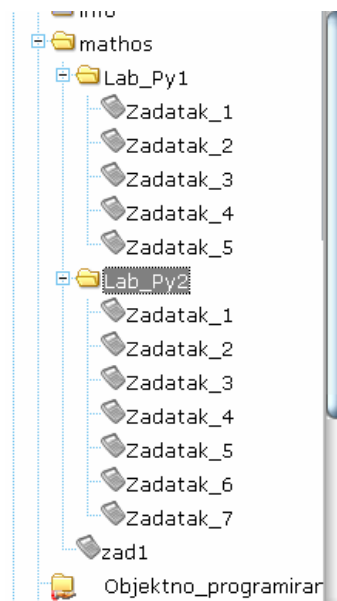
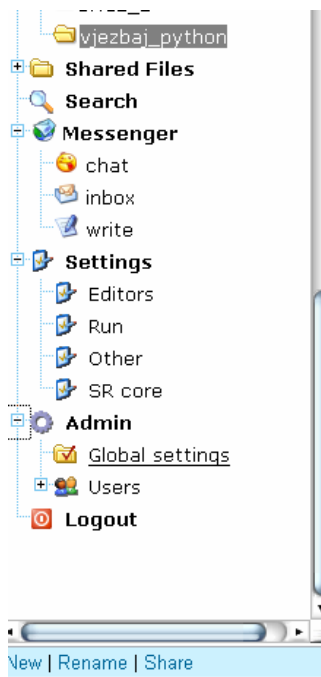
- želim pisati na papiru
- želim pisati na računalu

Checkbox

Textarea

Save

4. WEB labos



Navigation

Preview task Show solution

Settings

Python

select task compiler

C

php

C+PLplot

Sh shell

Develop info run

Python

Fortran

Pascal

Java

Executable

Octave

LaTeX

Scilab 4

HTML & XHTML

Matlab 7

M4 & PIC

Sketcher

Klase i objekti

Podaci u klasi su 'number' i 'string', a metode 'init' i 'printClass'

```
class testClass:
    print "Creating New Class\n=====
    number=5
    string=""
    def __init__(self, string):
        self.string = string
    def printClass(self):
        print "Number = %d"% self.number
        print "String = %s"% self.string

# instacirajte klasu
tc = testClass("Five")
# Koristite metodu printClass()
tc.printClass()

#Promijenite izvana atribute klase
tc.number = 10
tc.string = "Ten"
tc.printClass()
```

```
Creating New Class
=====
Number = 5
String = Five
Number = 10
String = Ten
```

My_Files

- Diplomski
 - examples
 - pic
 - pid_files
 - slike
 - Dokumentacija
 - ELTE
 - Exercise
 - Ispiti
 - MathOS
 - Objektno
 - Player

File name	Size	Type	Date
fsbthesis-last.sty	25.25 KB	.sty	10-06-2007 18:00:00
gnu-pic.tex	26.09 KB	.tex	08-03-2007 15:37:00
izjava.tex	0.3 KB	.tex	08-03-2007 15:22:00
literatura.tex	1.65 KB	.tex	10-07-2007 19:07:00
m4-preprocessor.tex	30.34 KB	.tex	12-02-2007 14:39:24
oznake.tex	1.02 KB	.tex	10-03-2007 15:26:00
pgf-tikz.tex	23.88 KB	.tex	12-02-2007 14:59:36
prilog.tex	10.17 KB	.tex	12-07-2007 07:25:00
sazetak.tex	0.53 KB	.tex	06-08-2007 08:22:00
uvod.tex	2.68 KB	.tex	12-07-2007 07:54:00
scriptrunner.tex	19.93 KB	.tex	12-02-2007 14:43:58
zahvala.tex	0.44 KB	.tex	12-01-2007 13:50:18
zakljucak.tex	1.78 KB	.tex	12-11-2007 11:52:00
diplomski.tex	3.44 KB	.tex	15-11-2007 11:43:33

select all | deselect all | New file

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 show upload form