

Uputstvo za instalaciju Anaconda distribucije Python-a

U ovom uputstvu moći ćete da pročitate kako da na Windows operativnim sistemima instalirate Anakondu, distriuciju programskog jezika Pajton prilagođenu analizi i obradi podataka (i sličnim naučnim primenama), koja je nastala sa ciljem da olakša instalaciju i upotrebu mnoštva biblioteka i paketa potrebnih za rad sa podacima u programskom jeziku Pajton. U trenutku pisanja ovog uputstva, aktuelna verzija Anakonde je Anaconda3 2021.11 i dolazi sa verzijom Pajtona 3.9.x. Može se desiti da u trenutku kada budete čitali ovo uputstvo, ove verzije budu zamenjene novijim, ali ne brinite, trebalo bi da je proces isti i u tom slučaju.

 Da biste instalirali anakondu, potrebno je da odete na sajt <u>https://www.anaconda.com/</u> na kome ćete preuzeti odgovarauću verziju anakonde. Kliknite na Products i izaberite Individual Edition:





2. Ovo će vas odvesti na stranicu na kojoj treba da preuzmete instalacioni fajl tako što ćete kliknuti na Download:



Individual Edition Your data science Xour data science Sour data science and machine learning on a single machine. Developed for solo practitioners, it is the toolkit that equips you to work with

3. Kada se preuzimanje završi, pokrenite instalacioni fajl i ispratite preporučena podešavanja u instalacionom programu:





b) Na sedećem prozoru prihvatite License Agreement ako se slažete sa uslovima ugovora klikom na *I Agree*

 Anaconda3 2021.11 (64-bit) Setup 			\times		
O ANACONDA.	License Agreeme Please review the 2021.11 (64-bit).	nt icense terms befo	ore installing An	aconda3	
Press Page Down to see the	e rest of the agreeme	ent.			
End User License Agreeme	nt - Anaconda Individ	lual Edition			^
Copyright 2015-2021, Ana	conda, Inc.				
All rights reserved under t	he 3-clause BSD Licen	se:			
This End User License Agreement (the "Agreement") is a legal agreement between you and Anaconda, Inc. ("Anaconda") and governs your use of Anaconda Individual Edition (which was formerly known as Anaconda Distribution).				en you Edition	~
If you accept the terms of the agreement, click I Agree to continue. You must accept the agreement to install Anaconda3 2021.11 (64-bit).					
Anaconda, Inc					
	[< Back	I Agree	Cance	el

c) Na sledećem prozoru preporučujemo da instalirate program samo za trenutni korisnički nalog (Just Me), osim ako nema posebne potrebe da različiti nalozi na istom sistemu imaju pristup programu.

O Anaconda3 2021.11 (64-bit) Setup		—		Х
O ANACONDA.	Select Installation Type Please select the type of installation you Anaconda3 2021.11 (64-bit).	u would like	to perfor	m for
Install for:				
Just Me (recommended)				
◯ All Users (requires admi	n privileges)			
Anaconda, Inc. ————				
	< <u>B</u> ack <u>N</u> e	xt >	Cano	cel



 Na sledećem prozoru izaberite lokaciju na kojoj želite da se program instalira (ako nema posebnih razloga za instalaciju na nekom drugom mestu, preporučujemo da program instalirate na ponuđenoj putanji)

 Anaconda3 2021.11 (64-bit) Setup 		_	-	×
O ANACONDA.	Choose Install Location Choose the folder in which to in	nstall Anaconda	3 2021.11 (64	bit).
Setup will install Anaconda: folder, click Browse and sel	3 2021. 11 (64-bit) in the following lect another folder. Click Next to c	folder. To insta continue.	ll in a different	:
Destination Folder	Account\anaconda3		B <u>r</u> owse	
Space required: 3.0GB Space available: 36.9GB				
Anaconda, Inc. ————	< <u>B</u> ack	<u>N</u> ext >	Canc	el

e) Na sledećem koraku preporučujemo da izaberete opciju koju vam instalacioni program sugeriše i da prijavite Anakondu kao glavnu verziju Pajtona 3.9. Ukoliko već imate druge verzije Pajtona instalirane i snalazite se sa korišćenjem više verzija Pajtona na istom sistemu, možete izabrati i drugačija podešavanja u ovom prozoru, ali naša preporuka je da idete sa



ponuđenim podešavanjima. Kliknite na dugme Install kako biste instalirali Anakondu.

) Anaconda3 2021.11 (64-	bit) Setup		_		×
ANACONDA.	Advanced Ins Customize how	tallation Option Anaconda integra	s Ites with Window	s	
Advanced Options					
Add Anaconda3 t	o my PATH enviro	nment variable			
Not recommended. I menu and select "An Anaconda get found cause problems requ	nstead, open Ana aconda (64-bit)". before previously iring you to uninst	conda3 with the W This "add to PATH installed software all and reinstall An	/indows Start " option makes e, but may aconda.		
Register Anacono	da3 as my default	Python 3.9			
This will allow other p PyCharm, Wing IDE, detect Anaconda as	programs, such as PyDev, and MSI t the primary Pytho	Python Tools for V pinary packages, t n 3.9 on the syste	Visual Studio o automatically em.		
naconda, Inc. ————		< <u>B</u> ack	Install	Cano	el
ogramu će trebati neko	o vreme da zav	rši sa radom			
Anaconda3 2021.11 (64-	bit) Setup		_		\times
	Installing				
ANACONDA.	Please wait whi	le Anaconda3 202	1.11 (64-bit) is b	eing install	ed.
Setting up the package car	Please wait whi	le Anaconda3 202	1.11 (64-bit) is b	eing install	ed.
Setting up the package cac	Please wait whi	le Anaconda3 202	1. 11 (64-bit) is b	eing install	ed.
Setting up the package cac	Please wait whi	le Anaconda3 202	1. 11 (64-bit) is b	eing install	ed.

<<u>B</u>ack <u>N</u>ext >

Cancel

f)

Anaconda, Inc. -



g) Ako je sve bilo u redu, trebalo bi da dobijete poruku da je instalacia završena nakon čega

Anacondas 2021.11 (04-)	bit) Setup	_		× .
O ANACONDA.	Installation Complete Setup was completed successfully.			
Completed Show <u>d</u> etails				
Anaconda, Inc. ————	< <u>B</u> ack <u>N</u> ex	xt >	Cano	el
možete kliknuti na Next. Na sledećem prozoru slol O Anaconda3 2021.11 (64-	oodno kliknite na Next : bit) Setup Anaconda3 2021.11 (64-bit) Anaconda + JetBrains	_		×
Working with Python an be used with Anaconda fingertips.	nd Jupyter notebooks is a breeze with PyCha . Download now and have the best data too	arm Pro, c ols at your	lesigned to r)
https://www.anaconda	.com/pycharm			
	ACONDA.		PC	
мпасопоа, Inc. —	< Back Nex	xt >	Cano	el

h)



i) Doći ćete do poslednjeg prozora instalacionog fajla.

O Anaconda3 2021.11 (64-bi	t) Setup	_		\times
O ANACONDA.	Completing Anaco (64-bit) Setup Thank you for installing Anaco Here are some helpful tips and We recommend you bookmark back to them later. Anaconda Individual Edition Getting Started with Anaco	onda3 202 nda Individual Ed d resources to ge these links so yo n Tutorial onda	1.11 lition. t you star u can refe	ted. er
	< Back	Finish	Can	cel

Ako želite, možete pogledati uputstva koja su vam ponuđena. U suprotnom, slobodno odčekirajte ove kutijice i kliknite na **Finish.**



4. Kada ste završili sa instalacijom proverite da li sve radi kako treba tako što ćete pokrenuti Anaconda Navigator. Njega možete pronaći tako što ćete u startnom meniju ukucati Anaconda Navigator i pronaći ga:



5. Ako je sve prošlo kako treba, trebalo bi da vam se otvori Navigator koji izgleda otprilike ovako:





Ako imate bilo kakvih problema prilikom instalacije i upotrebe preporučenih programa i materijala na portalu petlja.org, postavite nam pitanje na našem forumu, Algori <u>https://algora.petlja.org/</u>, ili nam pišite na <u>loop@petlja.org</u> i pokušaćemo da što pre odgvorimo na vaša pitanja.

Srdačan pozdrav,

Tim Fondacije Petlja