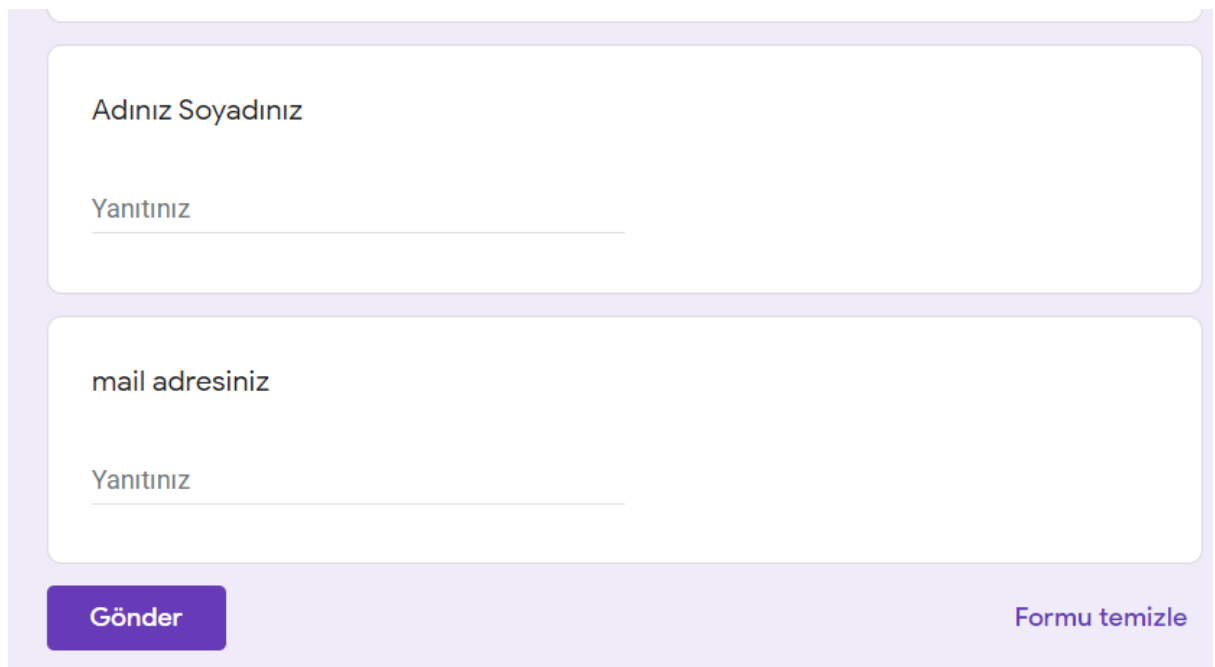


PYTHON PROJECT

You started working in a company. The company you work for holds an open session on Zoom every week. At the end of the open session, zoom participants are asked to write their name, surname and e-mail address on a form in order to be able to contact later. The same form is also available on the company's website. People fill out this form even at night. A friend who works in HR checks those who fill out this form 3-4 times a day and sends an e-mail like the one below. The staff in HR work on this job for 3-4 hours every day, and sometimes the sending of the answers is even 15 hours after filling out the form. However, your boss asked the staff in HR to respond immediately. You saw the boss scolding your HR friend for this delay. Then you decided to write the python code that can do this job automatically.

1. CREATE A GOOGLE FORMS AND ASK USER TO NAME AND MAIL ADDRESS.



The image shows a Google Form interface. It has a light purple header bar. Below it, there are two white text input fields with rounded corners. The first field is labeled 'Adınız Soyadınız' and the second is labeled 'mail adresiniz'. Both fields have a 'Yanıtınız' (Your answer) placeholder text. At the bottom left, there is a purple button labeled 'Gönder' (Send). At the bottom right, there is a link labeled 'Formu temizle' (Clear form).

2. YOU CAN SEE ANSWERS BY CLICKING ON THE ANSWERS TAB OF THE FORM,

The screenshot shows the Google Forms interface for a form titled 'Başlıksız form'. The 'Yanıtlar' (Answers) tab is selected, showing 1 answer. The question is 'Adınız Soyadınız' (Your name and surname). The answer provided is 'andrew fade'. The 'mail adresiniz' (Your email address) field is also visible but empty.

3. GOOGLE SHEETS LOOK LIKE BELOW AND THE SHEETS PAGE IS UPDATED EXACTLY AUTOMATICALLY WITH NEW FORM FILLING.

The screenshot shows a Google Sheet titled 'Python Bitirme Projesi (Yanıtlar)'. The data is organized into columns: A (Zaman damgası), B (Adınız Soyadınız), and C (mail adresiniz). The first row of data shows the timestamp '14.12.2021 16:09:00', the name 'andrew fade', and the email 'andrew@clarusway.com'.

	A	B	C	D
1	Zaman damgası	Adınız Soyadınız	mail adresiniz	
2	14.12.2021 16:09:00	andrew fade	andrew@clarusway.com	
3				
4				
5				
6				
7				
8				
9				
10				
11				

4. WITH A FUNCTION OR API, TAKE THE NEWLY ADDED MAIL ADDRESS AND NAMES FROM THIS LIST.
5. YOUR CODE BLOCK MUST DO THIS CHECK ONCE PER MINUTE.

6. TO THE NEW ADDED MAIL ADDRESSES IN THE FORM., PYTHON WILL AUTOMATICALLY SEND AN EMAIL LIKE BELOW , f"HELLO {name-surname}, WELCOME TO OUR FAMILY. {n} FILLING THIS FORM. YOU HAVE BEEN PERSON. YOUR MAIL ADDRESS {mail-address} has been added to our system. WE THANK YOU."
7. SEND A MESSAGE WITHIN A MINUTE TO THE NEW CUSTOMERS / FILLERS
8. RECORD EVERY OPERATION TO A LOG FILE
9. ADD A SLACK BOT TO YOUR CODE. PRINT ALL SUCCESSFUL AND FAILED OPERATIONS WITH SLACK BOT ON THE CHANNEL YOU WANT

FRIENDS SOLUTION MUST TAKE NOTES STEP BY STEP. ADD LINKS TO VIDEOS YOU WATCH, WEBSITES YOU VISIT