

# work-19

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Fiverr work on creating documents using Python

## Installation

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1. Download and Install Anaconda (<https://www.anaconda.com/distribution/#download-section>) > NOTE: Don't forget to tick the command terminal option (which is NOT recommended)
2. Install packages

```
xlwings  
python-docx
```

## Execution

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- Run either run.bat ([:///l://github\\_repos/work-19/coding/run.bat](:///l://github_repos/work-19/coding/run.bat)) [for Windows] OR run.sh ([:///l://github\\_repos/work-19/coding/run.sh](:///l://github_repos/work-19/coding/run.sh)) [for any OS] file

# 1. DocumentDeduction-Challenge

- Excel input

Clipboard		Font		Alignment		Number		Styles		Cells		Editing				
D25																
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Date	Name	Phone	Email	Landlord Name	TAddress	Postal Code	Q1	Q2	Q2 A	Q3	Q4	Q5	Q6	Q7	
2	date_demo	name_demo	phone_demo	email_demo	ll_demo	taddress_demo	postal_code_demo		Yes	No				Yes	No	
3																
4																
5																

- Word output

date\_demo  
taddress\_demo  
postal\_code\_demo

Dear ll\_demo,

RE: Deposit Deduction at taddress\_demo

I am the tenant at the above address and I am writing to inform you that the reason you are deducting my deposit is invalid for the following reason(s):

- The property was left in a clean manner, that was similar to, or in better condition than when I moved in.

Please contact me as soon as possible to further discuss the matter.

Best regards,

name\_demo

# 2. RentIncreaseChallenge-s.13

- Excel input

L19															
	A	B	C	D	E	F	G	H	I	J	K	L	M		
1	Date	Name	Phone	Email	Landlord Name	TAddress	Postal Code	Q1	Q2	Q2.5	Q3	Q4			
2	date_demo	name_demo	phone_demo	email_demo	ll_demo	taddress_demo	postal_code_demo	No	Yes		Yes	No			
3															
4															
5															

- Word output

date\_demo  
taddress\_demo  
postal\_code\_demo

Dear ll\_demo,

RE: Rent Increase at taddress\_demo

I am the tenant at the above address and I am writing to inform you that the recent/proposed rent increase is invalid for the following reason(s):

- If a landlord cities a rent review clause for a newly proposed rental price and it is not explicitly stated in the agreement, the rent increase is invalid.
- Because I have a statutory periodic tenancy, the rent review clause in the tenancy agreement does not apply.
- After conducting market research, I've come to the conclusion that the rent increase is unreasonable as it is much higher than similar properties in the neighbourhood. The Unfair Terms in the Consumer Contracts Regulations 1999 protects consumers against unfair standard terms in standard term contracts.

Please contact me as soon as possible to further discuss the matter.

Best regards,

name\_demo

### 3. RentIncreaseChallenge-RentReview

- Excel input

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	Date	Name	Phone	Email	Landlord Name	TAddress	Postal Code	Q1	Q2	Q3	Q4	Q5	
2	date_demo	name_demo	phone_demo	email_demo	ll_demo	taddress_demo	postal_code_demo	No	Yes	No	No	No	
3													
4													
5													

- Word output

date\_demo

taddress\_demo

postal\_code\_demo

Dear ll\_demo,

RE: Rent Increase at taddress\_demo

I am the tenant at the above address and I am writing to inform you that the recent/proposed is invalid for the following reason(s):

- Landlords may only increase rent through a s.13 notice if the tenancy agreement contains a rent review clause. Because my tenancy agreement does not feature a rent review clause, the rent increase is invalid.
- Landlords must give tenants one month notice when increasing rent. Because of this, the rent increase is invalid.

Please contact me as soon as possible to further discuss the matter.

Best regards,

name\_demo