

Front end developer code exercise

We would be very grateful if you could attempt the following coding exercise, designed to assess design and coding competency. Specifically we want to assess your ability to write good semantic markup which is accessible. Bonus points will be awarded for mobile accessible solutions and those which can be rendered (to some degree) in a wide variety of browsers.

Please spend 45 minutes to an hour. We don't expect you to complete it in that time - quality of design and code is more important than speed.

Ways of working

- Try to follow [GOV.UK styling](#), including the header and footer. The *GOV.UK templates and styles* section of [this page](#) might help.
- Place your final solution in a GitHub repository.
- Provide a readme that explains how you have implemented your solution and how to execute it.
- Provide the GitHub repository name to your recruitment contact on completion.
- Generate dummy data as needed.
- We want to understand how you would normally write code, although we fully appreciate this is an artificial scenario.
 - If you are unsure at any point about what to do, please make an assumption but make a note so that we understand why you made the assumption.
 - Use git and make regular commits as you would when normally creating code.

The task

Create a prototype using HTML, CSS and use the GOV.UK styling. Don't use frameworks like Bootstrap. Include the content below:

Valuation for Old Mill Cafe, Coast Road, Bardsea, Ulverston, Cumbria, LA12 9RB

Your rateable value is rounded down to £37,000

The rateable value is not the amount you will pay. It is used to calculate your rates bill.

The rateable value is an estimate of the rental value of a property on 1st April 2015. This has been calculated using the information on this page.

If any of the information about your property is wrong, you can let us know. If you think the valuation is wrong, you'll need to confirm the property information is correct before you can challenge the valuation.

[Action:] Confirm or change property information

If you've already told us about a change to your property, but you disagree with either the outcome or the valuation of your property, you can make a challenge.

[Action:] Challenge this valuation

Rating list 2017

Help text: The VOA calculates the rateable value for each non-domestic property in England and Wales and produces a new rating list usually every 5 years. The list includes the address of the property, a description of the property, its rateable value and the date that value has effect from. The 2017 rating list came into effect on 1 April 2017.

Local authority	Southwark
Effective date	01 April 2017
Local authority reference	1940002152213J
Primary description	Offices and premises
Valuation scheme reference	363805
Part domestic (composite) property	No
Basis of measurement	Net internal area

Unit 1 - Office

The adjustments for each line in the valuation have been compounded. This means that where there is more than one adjustment the values of each adjustment are multiplied (so an upward adjustment can be multiplied with a downward adjustment to reach a compounded value).

Ref	Description	Relativity	Area m2 or unit	£ per m2 or unit	Value
1	Second floor office	1	156.27	£237.50	£37,114
2	Third floor office	2	156.27	£220.10	£34,395

Office details

Basis of measurement	Net internal area
Raised floor	No
Central heating	No coverage
Air conditioning	No coverage
Passenger lift	All floors
Number of storeys	7
Lowest floor of property	Second floor
Highest floor of property	Third floor
Year built	1919-1939
Year refurbished	No record

Total property value

£71,509