A website that allows you to design and order a customised christmas tree and have it installed and decorated for you

User stories/features

Must have information and a preview on the type of tree they're buying - Less likely to buy something unseen

Must be able to choose their tree type and the height of that tree - May have size limitations

Must convey the price clearly at all times in the tree design process - Want to know how prices are broken down

Must have a selection of decorations to buy - People like choice

Must have previews of decorations and how they look on a tree - Like to see what they are getting

Must have option for installation and decoration services - Money is time, time is money

Must have collection option - Save money

Must have ability to just submit postcode to create address - Saves time consuming form completion

Must be able to choose delivery date and time - Flexibility

Must be able to provide extra information to help the delivery process - Ensure delivery completion

Must have contact details - Problems with delivery or potential new orders for suppliers

Must be able to review orders - Want to see details of delivery

Must be able to cancel order - No longer want tree specified

①

Order a personalised christmas tree and its decorations and have it installed for you.

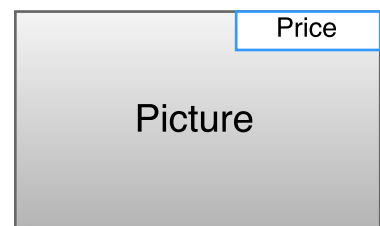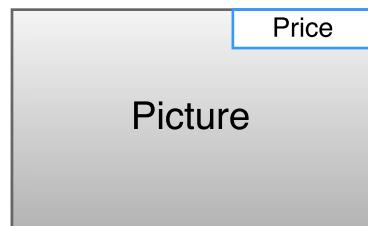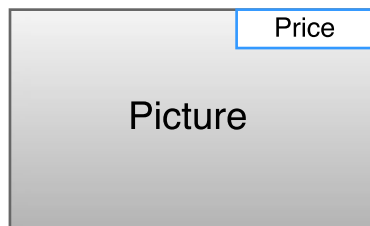Click build your tree to start designing your own personal tree

My orders

Build your tree!

Contact details v

Picture of tree

Choose tree type

Price	Price	Price
Picture	Picture	Picture

Information about the tree type
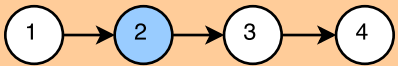
Height of tree slider
_____
height: discrete value
max width:

Back to title page

Total Price:
£........

Continue to decorations

Please choose your decorations

Lights ⌄

Baubbles ⌄

Fairy lights #1
Fairy lights #2
Fairy lights #3

-

-

-

-

-

-

Picture of tree with chosen decoration when hovering.

List of decorations selected

Fitted and decorated by our staff?

Total Price:
£........

Back to tree page

Continue to delivery details

① → ② → ③ → ④

Delivery details

Do you want to collect instead?
[Discount offer]

Map

Address finder:

Postcode

Find

Delivery Address:
First-line address - [First-line address]

Second-line address - [Second-line address]
City - [City]

Postcode - [Postcode]

Choose delivery date:

Day	Month	Year
V	V	V

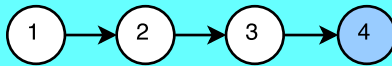Time: (Dropdown)
eg 1-3, 3-5

Pricing for delivery date

Additional delivery information:

Back to decorations page

Total Price:
£........

Continue to checkout

Payment details

Summary of everything included in the order (list of decorations, tree, additional services)

Final and total Price

Card type

Card number

Security number

Expiry date

Terms and conditions

Sign in or register to review your orders in the future.

Sign in fields

Register fields

Remember my details
(You must first sign-in)

Confirm order

⑥

Thanks message + confirmation of confirmation email sent to email. Any contact our email .... or phone .....

Back to title page

My orders

Order a personalised christmas tree and its decorations and have it installed for you.

Click build your tree to start designing your own personal tree

Build your tree!

Contact details v

2

Order History

Date ordered

Cancel order

You can order another tree using these order details.

Check delivery details

Complete summary of order: List of decoration, tree type, height, additional services selected, price.

CURRENT STATUS OF ORDER: ....

Back to title page

2

You must sign in to see your orders

Alternatively you can proceed to build your own tree as a guest!

Sign in form

Submit

Back to title page

Technology

Back-end - Browserify, Node.js, MongoDB, Firebase, Express

Front-end - React.js, Sass

APIs - TBC web-APIs for user experience eg. Drag&Drop, Google Maps