```
//noinspection JSValidateTypes.JSUnresolvedReference
 2
 3 import {CardContent, CssVarsProvider, FormControl,
    Input, Sheet, Typography } from '@mui/joy'
 4 import Button from '@mui/joy/Button'
 5 import { CardActions } from '@mui/material'
 6 import React from 'react'
 7 import { useForm } from 'react-hook-form'
 8 import { guestDataProps } from '.../data/guest data'
 9 import { generateResults, grabUserInput,
    questButtonText, onSubmit } from '.../logic/
    guest_logic'
10 import { guestDetailsStyles } from '../styles/
    quest styles'
11
12
13
   const GuestDetailsComponent = () => {
14
      const {
15
         register,
16
         reset,
17
         handleSubmit,
         formState: { errors },
18
19 }
      = useForm()
20
      return (
         < CssVarsProvider theme = { questDetailsStyles} >
21
22
         <Sheet>
23
            <CardContent>
24
                      { guestDataProps.slice (0, 4).map
    (( questData, index ) => (
25
                         < Form Control
26
                           fullWidth
27
                           sx={{gridColumn: guestData.
    gridColumn}}
28
                           key={ index }
29
                         >
30
                           <Input
31
                              type={ questData.type }
                              { ...register ( ( guestData.
32
    name), {
                                 required: guestData.
33
```

```
requiredMessage,
34
                                pattern: {
35
                                value: guestData.pattern,
36
                               message: guestData.
    patternErrorMessage
                               }
37
38
                             })}
                             placeholder={ guestData.
39
    placeholder }
                             onChange={ grabUserInput
40
    }
                             error={!!errors.guestData.
41
    name}
42
                          />
43
                           <CssVarsProvider>
44
                         <Typography>
                            {!!errors.guestData.name}
45
                         </Typography>
46
                          </CssVarsProvider>
47
48
                        </FormControl>
49
                     ))}
              <CardActions>
50
51
                 <Button
                   onClick={handleSubmit(
52
    generateResults)}>
53
                   {guestButtonText}
54
              </Button>
55
              </CardActions>
           </CardContent>
56
57
         </Sheet>
58
           </CssVarsProvider>
59
      )
60
61
   export default GuestDetailsComponent
62
```