



Assignment 8: Mobile Experience Building

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File name: **Mobile Experience Building.vp**

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Version: **1.0**

Screens

01

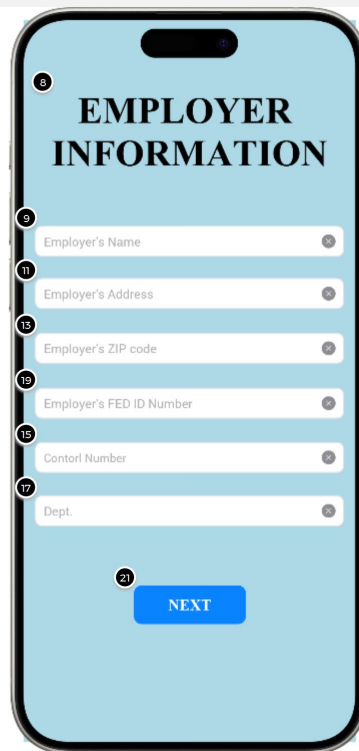
Start Screen



Interactions

- 1 on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
 - on Focus Out:** changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
 - on Page Unload:** sets value 'Dialog input.value' to variable(s) 'Employee First Name' →
- 3 on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
 - on Focus Out:** changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
- 5 on Page Load:** play 'IRS W-2 Form.mp3' →
- 6 on Page Load:** play 'IRS W-2 Form.mp3' →
- 7 on Click:** changes style of 'filled button': opacity level → changes style of 'filled button': opacity level → goes to 'Employer Information' →

Employer Information

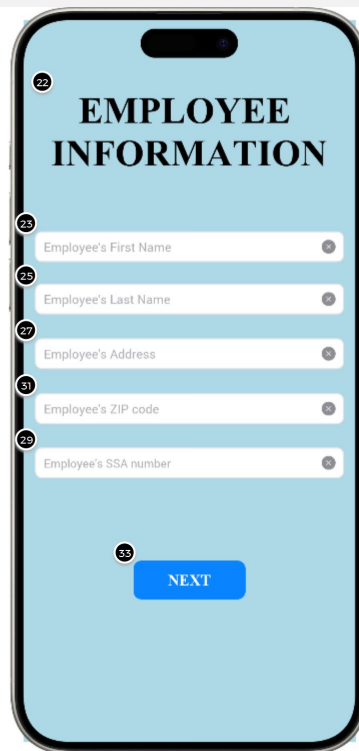


Interactions

- 8 **on Page Load:** play 'Employer Information.mp3' →
- 9 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Employer's Name' →
- 11 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Employer's Address' →
- 13 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Employer's ZIP code' →
- 15 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Control Number' →
- 17 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Dept' →
- 19 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Employer's FED ID Number' →
- 21 **on Click:** changes style of 'filled button': opacity level → changes style of 'filled button': opacity level → goes to

'Employee Information' →

Employee Information



EMPLOYEE INFORMATION

Employee's First Name

Employee's Last Name

Employee's Address

Employee's ZIP code

Employee's SSA number

NEXT

Interactions

22 on Page Load: play 'Employee Information.mp3' →

23 on Focus In: changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Load: sets value 'Employee First Name' to 'Dialog input' →

25 on Focus In: changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Load: sets value 'Employee Last Name' to 'Dialog input' →

27 on Focus In: changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Employee's Address' →

29 on Focus In: changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Employee's SSA number' →

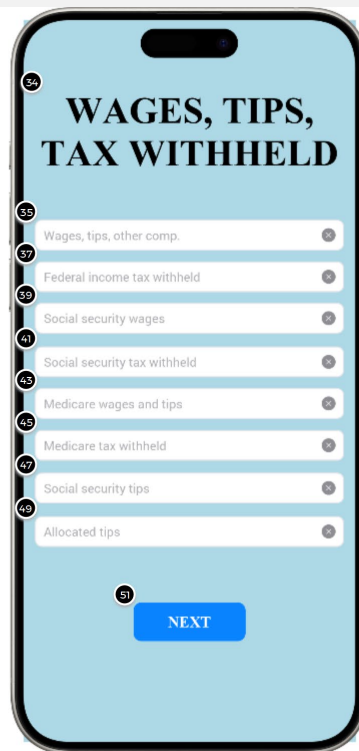
31 on Focus In: changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Employee's ZIP code' →

33 on Click: changes style of 'filled button': opacity level → changes style of 'filled button': opacity level → goes to 'Wages, Tips, & Tax Withheld' →

Wages, Tips, & Tax Withheld



Interactions

- 34 **on Page Load:** play 'Wages, Tips, & Tax Withheld.mp3' →
- 35 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Wages, tips, other comp.' →
- 37 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Federal income tax withheld' →
- 39 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Social security wages' →
- 41 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Social security tax withheld' →
- 43 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Medicare wages and tips' →
- 45 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Medicare tax withheld' →
- 47 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →

200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Social security tips' →

49

on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Allocated tips' →

51

on Click: changes style of 'filled button': opacity level →
changes style of 'filled button': opacity level → goes to 'Additional Information' →

52 **on Page Load:** play 'Additional Information.mp3' →

53 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Dependent care benefits' →

55 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Nonqualified plans' →

57 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) '12a' →

59 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) '12b' →

61 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to variable(s) '12c' →

63 **on Click:** changes style of 'filled button': opacity level → changes style of 'filled button': opacity level → goes to 'Submit Screen' →

64 **on Focus In:** changes style of 'dialog input': border color → shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color → hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Unload: sets value 'Dialog input.value' to

variable(s) 'I2d' →

66 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Stat emp.' →

68 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Ret. plan' →

70 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) '3rd party sick pay' →

72 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Other' →

74 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'State' →

76 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color

→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Employer's state ID no.' →

78 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'State wages, tips, etc.' →

80 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'State income tax' →

82 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Local wages, tips, etc.' →

84 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

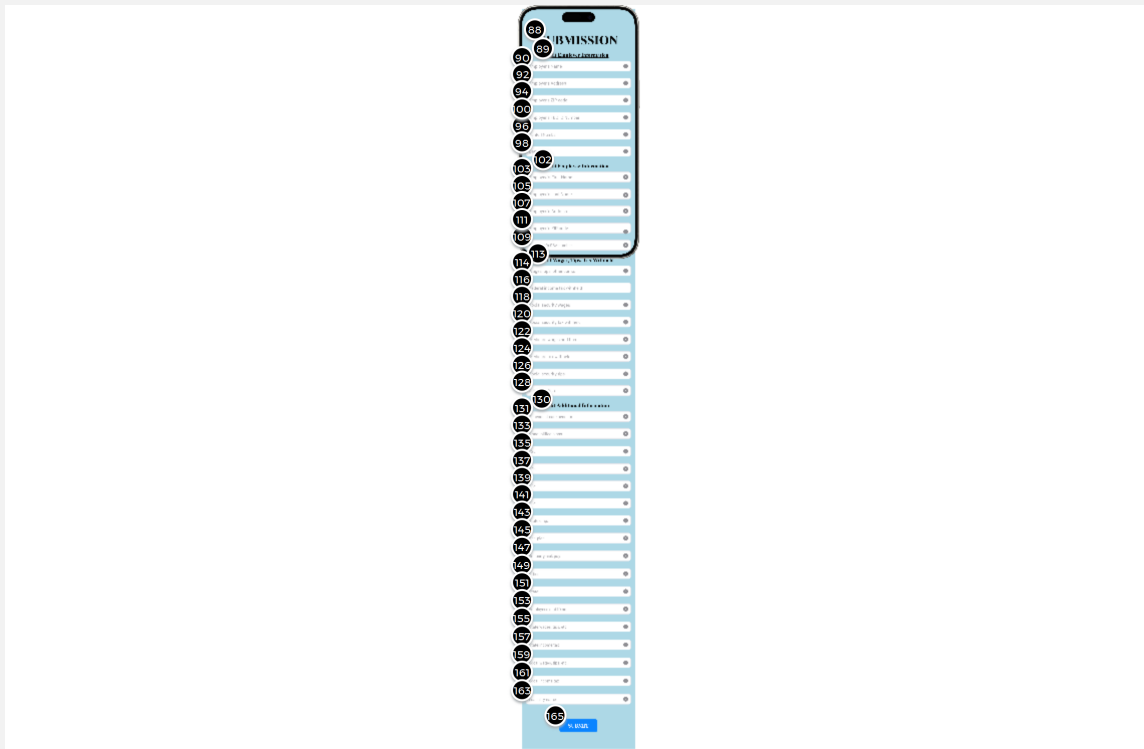
on Page Unload: sets value 'Dialog input.value' to variable(s) 'Local income tax' →

86 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Unload: sets value 'Dialog input.value' to variable(s) 'Locality name' →

Submit Screen



Interactions

88 on Page Load: play 'Submit Screen.mp3' →

89 on Click: goes to 'Employer Information' →

90 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Employer's Name' to 'Dialog input' →

92 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Employer's Address' to 'Dialog input' →

94 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Employer's ZIP code' to 'Dialog

input' →

96 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Control Number' to 'Dialog input' →

98 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Dept' to 'Dialog input' →

100 on Focus In: changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Employer's FED ID Number' to 'Dialog input' →

- 102 on Click:** goes to 'Employee Information' →
- 103 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Employee First Name' to 'Dialog input' →
- 105 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Employee Last Name' to 'Dialog input' →
- 107 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Employee's Address' to 'Dialog input' →
- 109 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Employee's SSA number' to 'Dialog input' →
- 111 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Employee's ZIP code' to 'Dialog input' →
- 113 on Click:** goes to 'Wages, Tips, & Tax Withheld' →
- 114 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Wages, tips, other comp.' to 'Dialog input' →
- 116 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Federal income tax withheld' to 'Dialog input' →
- 118 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
- 200ms →
on Page Load: sets value 'Social security wages' to 'Dialog input' →
- 120 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Social security tax withheld' to 'Dialog input' →
- 122 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Medicare wages and tips' to 'Dialog input' →
- 124 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Medicare tax withheld' to 'Dialog input' →
- 126 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Social security tips' to 'Dialog input' →
- 128 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Allocated tips' to 'Dialog input' →
- 130 on Click:** goes to 'Additional Information' →
- 131 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Dependent care benefits' to 'Dialog input' →
- 133 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →
on Focus Out: changes style of 'dialog input': border color
→ hides 'Cancel icon' with effect: fade and easing: none in 200ms →
on Page Load: sets value 'Nonqualified plans' to 'Dialog input' →
- 135 on Focus In:** changes style of 'dialog input': border color
→ shows 'Cancel icon' with effect: fade and easing: none in 200ms →

on Page Load: sets value '12a' to 'Dialog input' →

on Page Load: sets value '12b' to 'Dialog input' →

on Page Load: sets value '12c' to 'Dialog input' →

on Page Load: sets value '12d' to 'Dialog input' →

on Page Load: sets value 'Stat emp.' to 'Dialog input' →

on Page Load: sets value 'Ret. plan' to 'Dialog input' →

on Page Load: sets value '3rd party sick pay' to 'Dialog input' →

on Page Load: sets value 'Other' to 'Dialog input' →

on Page Load: sets value 'State' to 'Dialog input' →

on Page Load: sets value 'Employer's state ID no.' to 'Dialog input' →

on Page Load: sets value 'State wages, tips, etc.' to 'Dialog input' →

on Page Load: sets value 'State income tax' to 'Dialog input' →

on Page Load: sets value 'Local wages, tips, etc.' to 'Dialog input' →


on Page Load: sets value 'Local income tax' to 'Dialog input' →

on Page Load: sets value 'Locality name' to 'Dialog input'

Thank You



Interactions

 **on Page Unload:** play 'Thank You.mp3' →

Templates

02

Template 1



Scenarios

03

default



Distinct Checks

04

- The Title of each screen should play an audio cue saying the title of the screen when the page loads in.
- On the submission page, each piece of text that has “Edit” followed by a screen’s title should be underlined so that those who are colorblind are aware the it is a hyperlink to that screen.