

### Test Case Template for F

<b>Project Name</b>	Open Cart
<b>Module Name</b>	Registration
<b>Created By</b>	Sowmitha Rajendran
<b>Created Date</b>	10/15/2022
<b>Peer Review By</b>	
<b>Peer Reviewed Date</b>	

Scenario TID	Scenario Description	Test Case ID	Pre Condition	Steps to Execute
1	To Test that the user is able to navigate to Registration form of Open Cart Application	TC 01	Open cart URL - <a href="https://awesomeqa.com/ui">https://awesomeqa.com/ui</a>	<ol style="list-style-type: none"><li>1. Access <a href="https://awesomeqa.com/ui/">https://awesomeqa.com/ui/</a> url in a browser</li><li>2. Navigate to My Account at the top right and choose Register from the dropdown list</li><li>3. Verify that the user is navigated to registration form</li></ol>

2	Verify the fields available in Registration form	TC 02	Open cart URL - <a href="https://awesomeqa.com/ui">https://awesomeqa.com/ui</a>	<ol style="list-style-type: none"> <li>1. Access <a href="https://awesomeqa.com/ui/">https://awesomeqa.com/ui/</a> url in a browser</li> <li>2. Navigate to My Account at the top right and choose Register</li> <li>3. Verify that the user is navigated to registration form</li> <li>4. Verify the form heading is labelled as Register Account</li> <li>5. Check that the following sections are available <ol style="list-style-type: none"> <li>a. Your Personal Details</li> </ol> </li> </ol>
3	Verify the functionality of First Name field for Valid Inputs	TC 03	The user has navigated to Registration form in Open Cart Url	<ol style="list-style-type: none"> <li>1. Navigate to Registration form in Open Cart URL</li> <li>2. Provide the first name with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields <ol style="list-style-type: none"> <li>a. 1 character</li> <li>b. 2 characters</li> <li>c. 30 characters</li> <li>d. 31 characters</li> <li>e. 23 characters (ECP)</li> </ol> </li> </ol>

4	Verify the functionality of First Name field for Invalid Inputs	TC 04	The user has navigated to Registration form in Open Cart Url	<ol style="list-style-type: none"><li>1. Navigate to Registration form in Open Cart URL</li><li>2. Verify that the validation "First Name must be between 1 and 32 characters!" is received for the following invalid inputs<ol style="list-style-type: none"><li>a. Blank</li><li>b. More than 32 characters</li></ol></li></ol>
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5	Verify the functionality of Last Name field for valid inputs	TC 05	The user has navigated to Registration form in Open Cart Url	<div>1. Navigate to Registration form in Open Cart URL</div> <div>2. Provide the last name with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields</div> <div>a. 1 character</div> <div>b. 2 characters</div> <div>c. 30 characters</div> <div>d. 31 characters</div> <div>e. 23 characters</div>
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6	Verify the functionality of Last Name field with invalid inputs	TC 06		<p>The user has navigated to Registration form in Open Cart Url</p> <p>1. Navigate to Registration form in Open Cart URL</p> <p>2. Verify that the validation "Last Name must be between 1 and 32 characters!" is received for the following invalid inputs</p> <p>a. Blank</p> <p>b. More than 31 characters</p>
7	Verify the functionality of E-mail field for valid inputs	TC 07		<p>The user has navigated to Registration form in Open Cart Url</p> <p>1. Navigate to Registration form in Open Cart URL</p> <p>2. Provide the E-mail field with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields</p> <p>a. Valid E-mail id which includes '@'</p>

8	Verify the functionality of E-mail field for invalid inputs	TC 08		<p>The user has navigated to Registration form in Open Cart Url</p> <p>1. Navigate to Registration form in Open Cart URL</p> <p>2. Verify that the validation "E-Mail Address does not appear to be valid!" is received for the following invalid values provided in the email field</p> <p>1. invalid email id</p> <p>2. Blank</p> <p>3. Verify that a validation</p>	<p>1. Navigate to Registration form in Open Cart URL</p> <p>2. Verify that the validation "E-Mail Address does not appear to be valid!" is received for the following invalid values provided in the email field</p> <p>1. invalid email id</p> <p>2. Blank</p> <p>3. Verify that a validation</p>
9	Verify the functionality of Telephone field for valid inputs	TC 09		<p>The user has navigated to Registration form in Open Cart Url</p> <p>1. Navigate to Registration form in Open Cart URL</p> <p>2. Provide the first name with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields</p> <p>a. 3 characters</p> <p>b. 32 characters</p> <p>c. 4 characters</p> <p>d. 31 characters</p> <p>e. 23 characters</p> <p>3. Verify that the user is able to provide + space and - special characters</p>	<p>1. Navigate to Registration form in Open Cart URL</p> <p>2. Provide the first name with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields</p> <p>a. 3 characters</p> <p>b. 32 characters</p> <p>c. 4 characters</p> <p>d. 31 characters</p> <p>e. 23 characters</p> <p>3. Verify that the user is able to provide + space and - special characters</p>

10	Verify the functionality of Telephone field for invalid inputs	TC 10	The user has navigated to Registration form in Open Cart Url	<ol style="list-style-type: none"><li>1. Navigate to Registration form in Open Cart URL</li><li>2. Check that the Telephone field is mandatory</li><li>3. Verify that the validation "Telephone must be between 3 and 32 characters!" is received for the following invalid inputs<ol style="list-style-type: none"><li>a. Blank</li><li>b. More than 32 characters</li><li>c. 2 characters</li></ol></li></ol>
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11	Verify the functionality of Password field for valid inputs	TC 11	The user has navigated to Registration form in Open Cart Url	<ol style="list-style-type: none"><li>1. Navigate to Registration form in Open Cart URL</li><li>2. Provide the field with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields<ol style="list-style-type: none"><li>a. 4 characters</li><li>b. 20 characters</li><li>c. 5 characters</li><li>d. 19 characters</li><li>e. 11 characters</li></ol></li><li>3. Verify that the user is able to provide special characters, uppercase, lowercase and alphanumeric characters</li></ol>
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12	Verify the functionality of Password field for invalid inputs	TC 12	The user has navigated to Registration form in Open Cart Url	<div>1. Navigate to Registration form in Open Cart URL</div> <div>2.Verify that the validation "Password must be between 4 and 20 characters!" is received for the following invalid inputs</div> <div>a. Blank</div> <div>b. More than 20 characters</div> <div>c. 3 characters</div>
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13	Verify the functionality of Password Confirm field with valid input	TC 13	The user has navigated to Registration form in Open Cart Url	<ol style="list-style-type: none"><li>1. Navigate to Registration form in Open Cart URL</li><li>2. Provide the Password Confirm field with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields  Exact match with Password field</li><li>3. Verify that the user is able to provide special characters, uppercase, lowercase and alphanumeric characters</li></ol>
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14	Verify the functionality of Password Confirm field with invalid input	TC 14	The user has navigated to Registration form in Open Cart Url	<ol style="list-style-type: none"><li>1. Navigate to Registration form in Open Cart URL</li><li>2. Check that the Password Confirm field is mandatory</li><li>3. Verify that the validation "Password confirmation does not match password!" is received for the following invalid inputs<ol style="list-style-type: none"><li>a. Blank</li><li>b. mismatch value with Password field</li><li>c. space before the value (if not available in value provided in the password field)</li><li>d. space after the value (if not available in value provided in the password field)</li></ol></li><li>4. Provide the Password Confirm field with the following valid inputs and</li></ol>
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15	Verify the functionality of Subscribe field	TC 15	The user has navigated to Registration form in Open Cart Url	<div>1. Navigate to Registration form in Open Cart URL</div> <div>2. Check that the Yes and No radio button are available in the field and is defaulted with No</div> <div>3. Check that the user is able to submit the form with Yes along with other mandatory fields</div> <div>4. Check that the user is able to submit the form with No along with other mandatory fields</div>
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16	Verify the functionality of I have read and agree to the Privacy Policy check box	TC 16	<p>The user has navigated to Registration form in Open Cart Url</p> <ol style="list-style-type: none"><li>1. Navigate to Registration form in Open Cart URL</li><li>2. Check that I have read and agree to the Privacy Policy field is mandatory by disabling the field and providing valid values to other fields</li><li>3. Click continue</li><li>4. Verify that continue button is clickable</li><li>5. Check that the following error is received</li><li>6. Check the I have read and agree to the Privacy Policy field and click on continue</li><li>7. The user should be able to submit the registration form Warning: You must agree to the Privacy Policy! at the page level</li></ol>
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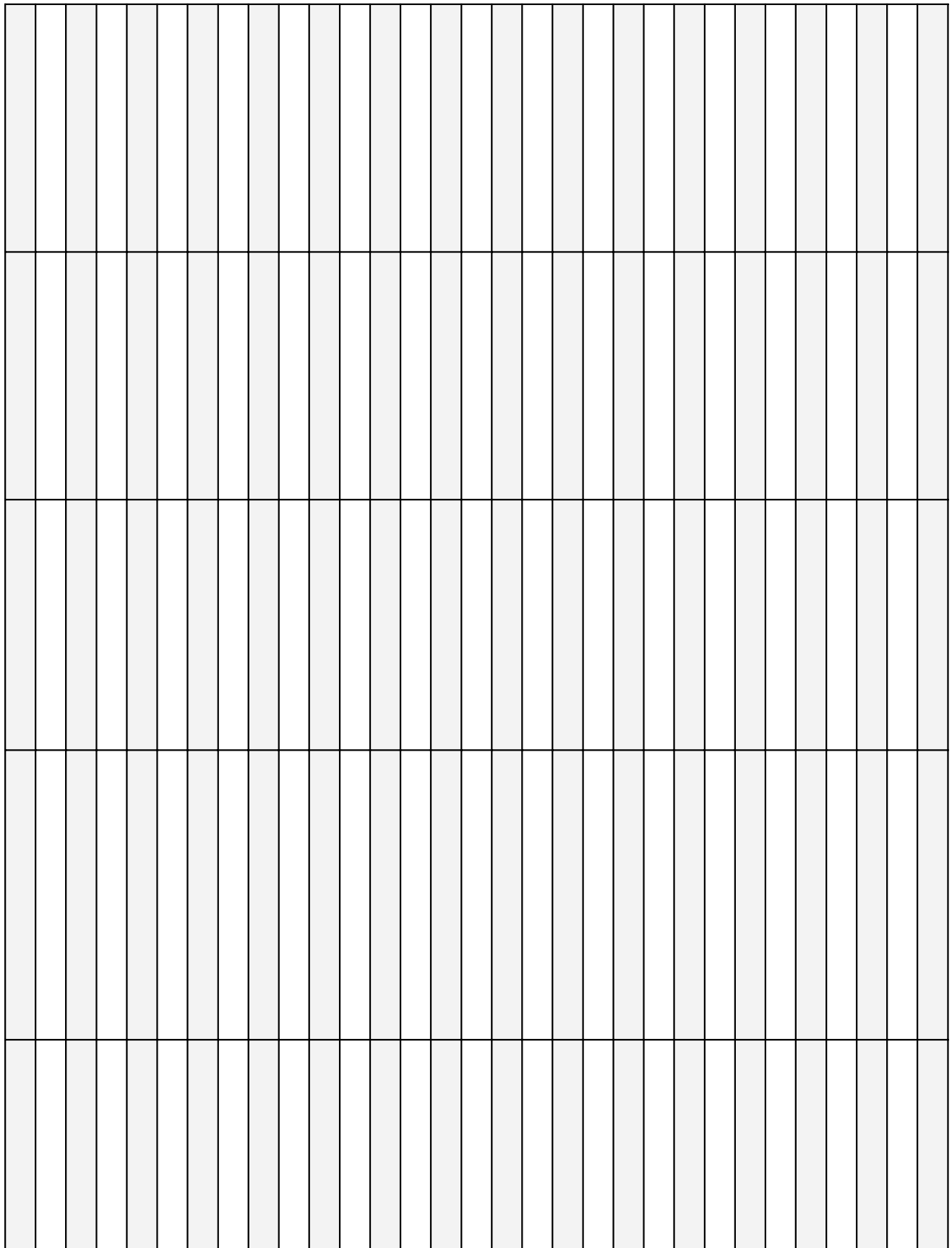
17	Confirmation message should be received on clicking on continue with the valid inputs in 1st page of registration form and user should be logged in to the application	TC 17	<p>The user has submitted the Registration form in Open Cart Url</p> <p>1. Navigate to Registration form in Open Cart URL</p> <p>2. Provide valid values to all the fields</p> <p>3. Click on continue</p> <p>4. Verify that the user is navigated to account success screen and the following confirmation message is displayed</p> <p>Your Account Has Been Created! Congratulations! Your new account has been successfully created!</p> <p>You can now take advantage of member privileges to enhance your online shopping experience with us.</p> <p>If you have ANY questions about the operation of this online shop, please e-mail the store owner.</p> <p>A confirmation has been sent to the provided e-mail address. If you have not received it within the hour, please contact us.</p> <p>4. Verify continue button is available in confirmation screen and the user is navigated to Account screen on clicking the same</p> <p>5. Verify contact in the step 4 has hyperlink and the user is navigated to the contact us</p>
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18	Verify that only one entry is created in the DB by clicking on continue multiple times in registration form	TC 18	The user has navigated to Registration form in Open Cart Url and provided valid values for all the fields	<ol style="list-style-type: none"> <li>1. Navigate to Registration form in Open Cart URL</li> <li>2. Provide valid values to all the fields</li> <li>3. Click on continue multiple times</li> <li>4. Verify that the confirmation message is received</li> <li>5. Check that only one entry is created in DB for the</li> </ol>
19	Field reset on clicking refresh, Forward and Backward button, Page navigations	TC 19	The user has navigated to Registration form in Open Cart Url and provided value in all the fields	<ol style="list-style-type: none"> <li>1. Navigate to registration form in Open Cart and Provide valid value in some field and invalid value for few other fields</li> <li>2. verify that validation messages are received for fields with invalid input</li> <li>3. Click on refresh and check that the value snad validation messages are reset</li> <li>4. Repeat step 2 and 3 by clicking forward button, backward button and page redirection by choosing other navigation button</li> </ol>





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Expected Result	Actual Result	Status	Executed QA Name
The user should be able to access Open Cart and navigate to registration Page			

<p>The sections and fields should remain intact</p>	<p>1. The user should be able to submit the registration form along with the other fields for valid inputs</p>



1. The user should not be able to submit the form and the error should be received for invalid inputs				
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<p>The user should be able to submit the registration form along with other fields for valid inputs</p>			
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1. The user should not be able to submit the form and the error should be received for invalid inputs				
The user should be able to submit the registration form along with other fields for valid inputs				

The user should not be able to submit the form and the error should be received for invalid inputs			
The user should be able to submit the registration form along with other fields for valid inputs			

<p>The user should not be able to submit the form and the error should be received for invalid inputs</p>			
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<p>The user should be able to submit the registration form along with other fields for valid inputs</p>			
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The user should not be able to submit the form and the error should be received for invalid inputs


<p>The user should be able to submit the registration form along with other fields for valid inputs</p>			
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<p>The user should not be able to submit the form and the error should be received for invalid inputs</p>			
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1. The user should be able to submit the registration form with Yes as input			
2. The user should be able to submit the registration form with No as input			

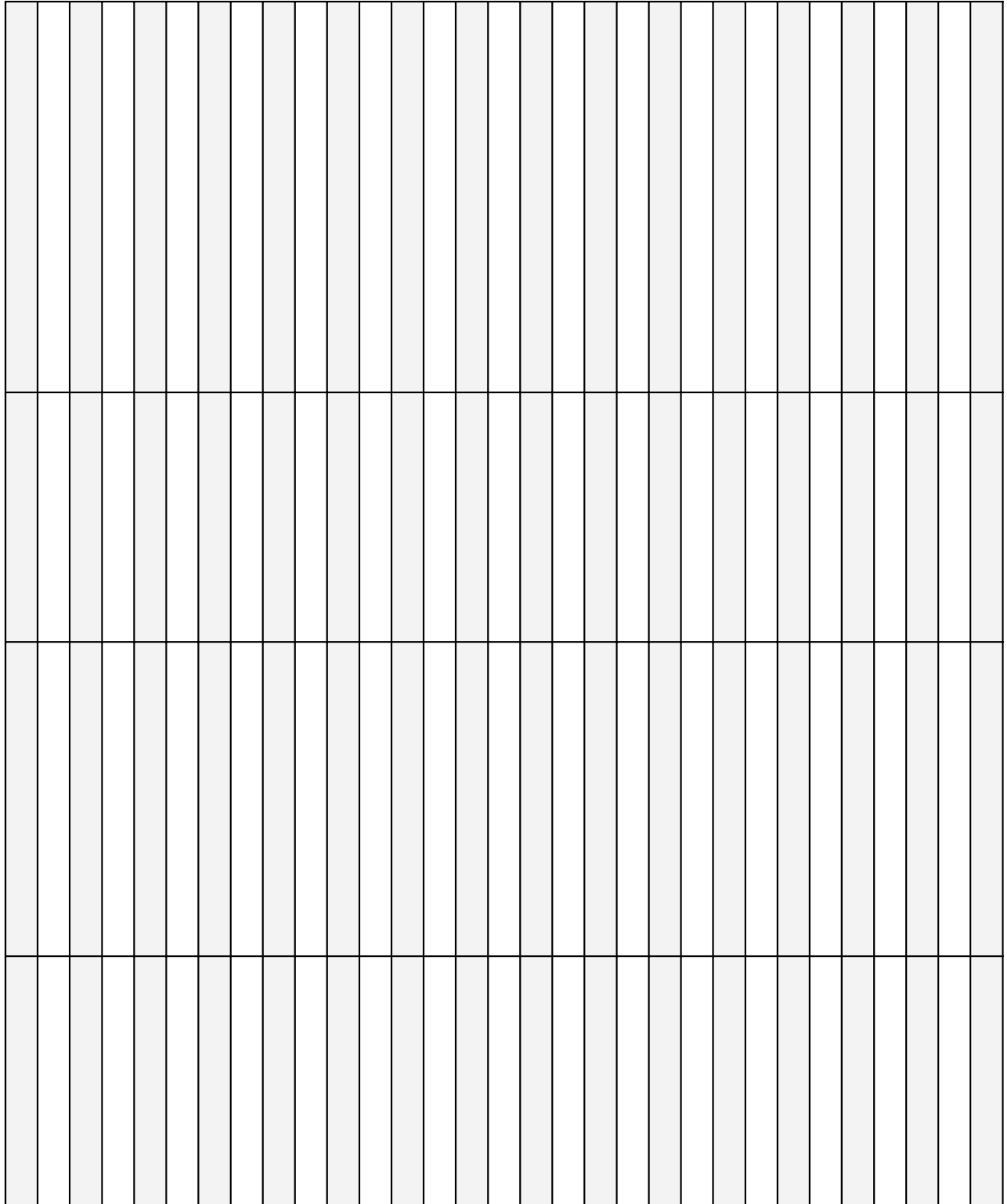
<p>1. The user should be able to submit the registration form with checkbox enabled</p> <p>2. The user should not be able to submit the registration with checkbox disabled</p>			
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1. The confirmation message should be received after successful account creation			
2. The user should be able to navigate to contact us page on clicking on contact hyperlink			
3. The user should be able to navigate to account page on clicking on continue in confirmation screen			
4. The user has to be logged in to the application			

Only one entry for the user should be created on clicking continue multiple times	
Field values and Validation messages should be reset on page refresh and Page navigation	

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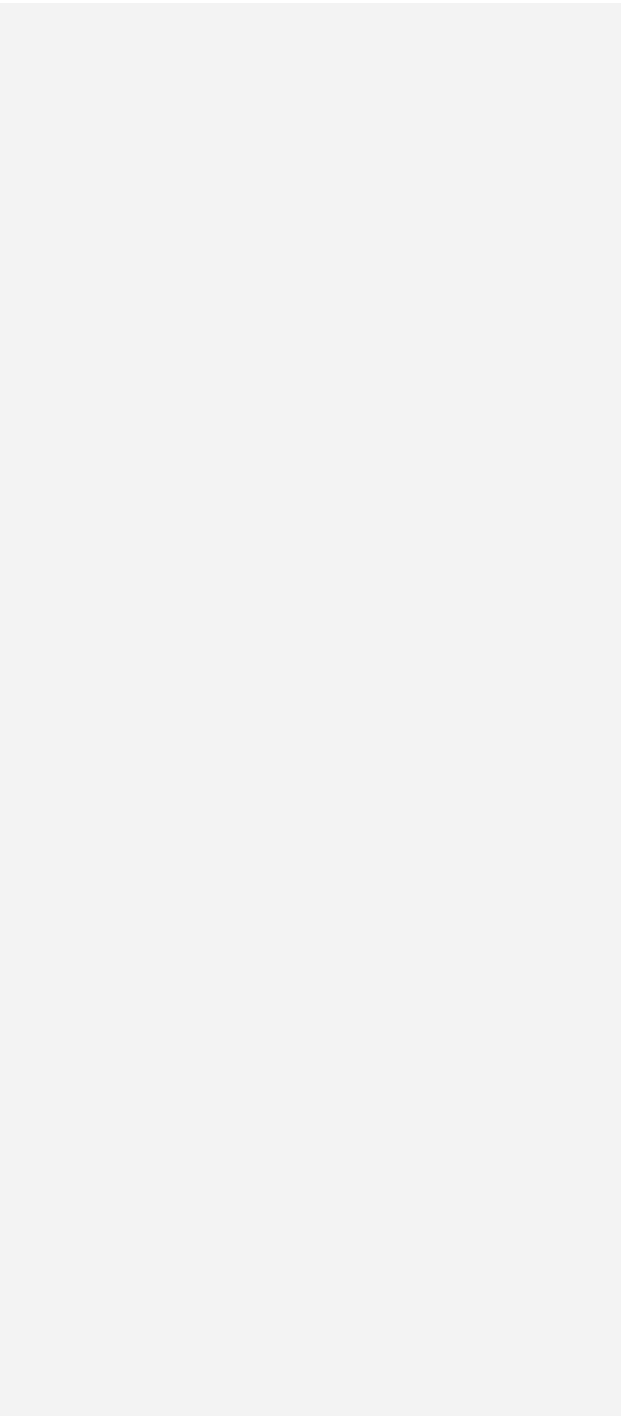
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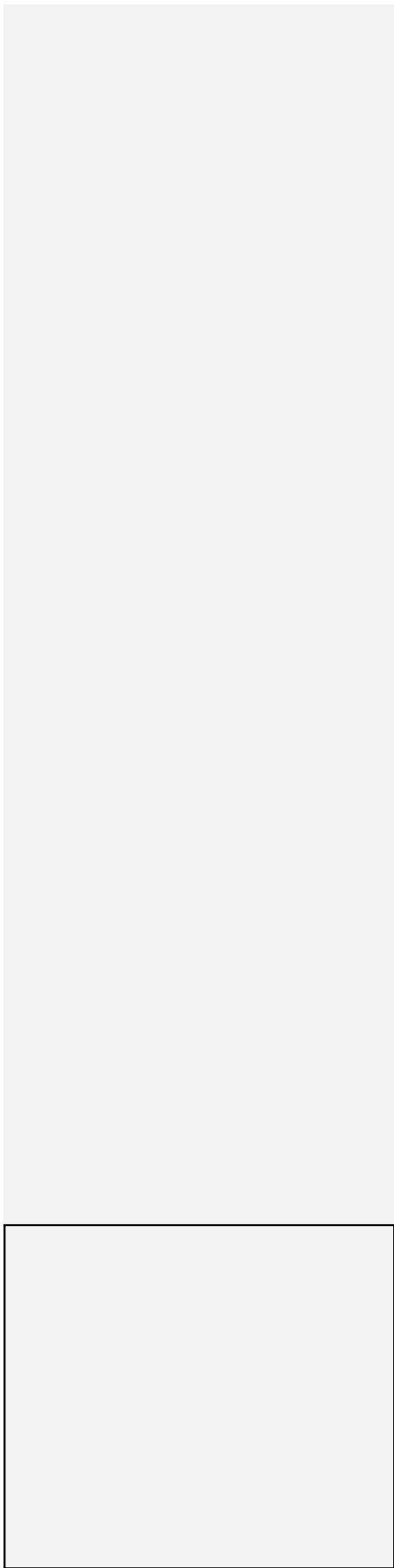
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Misc (Comments)

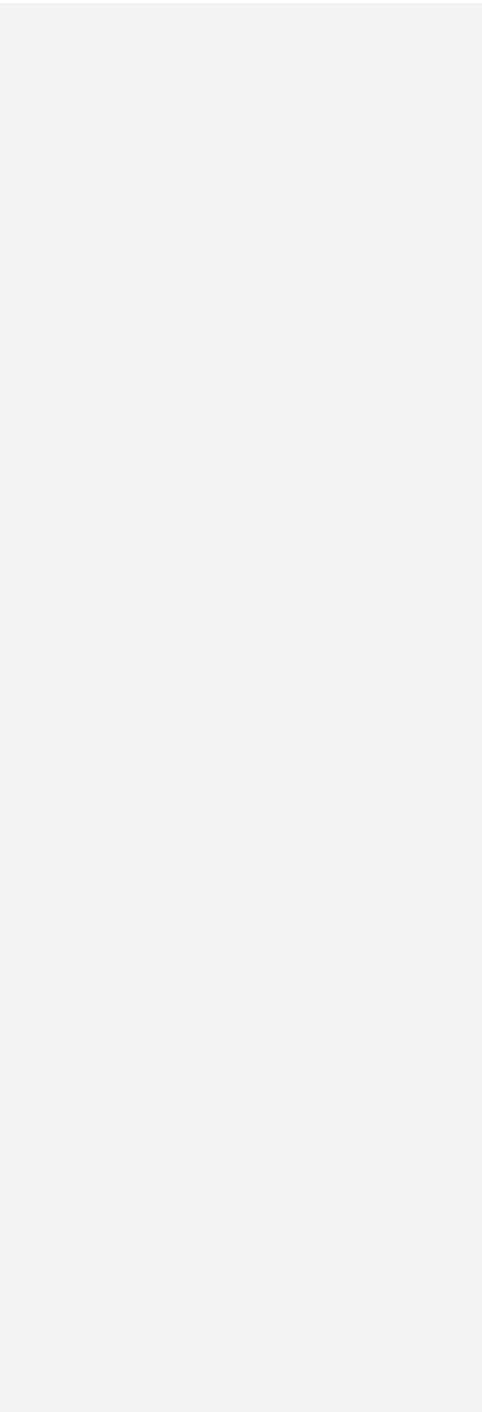
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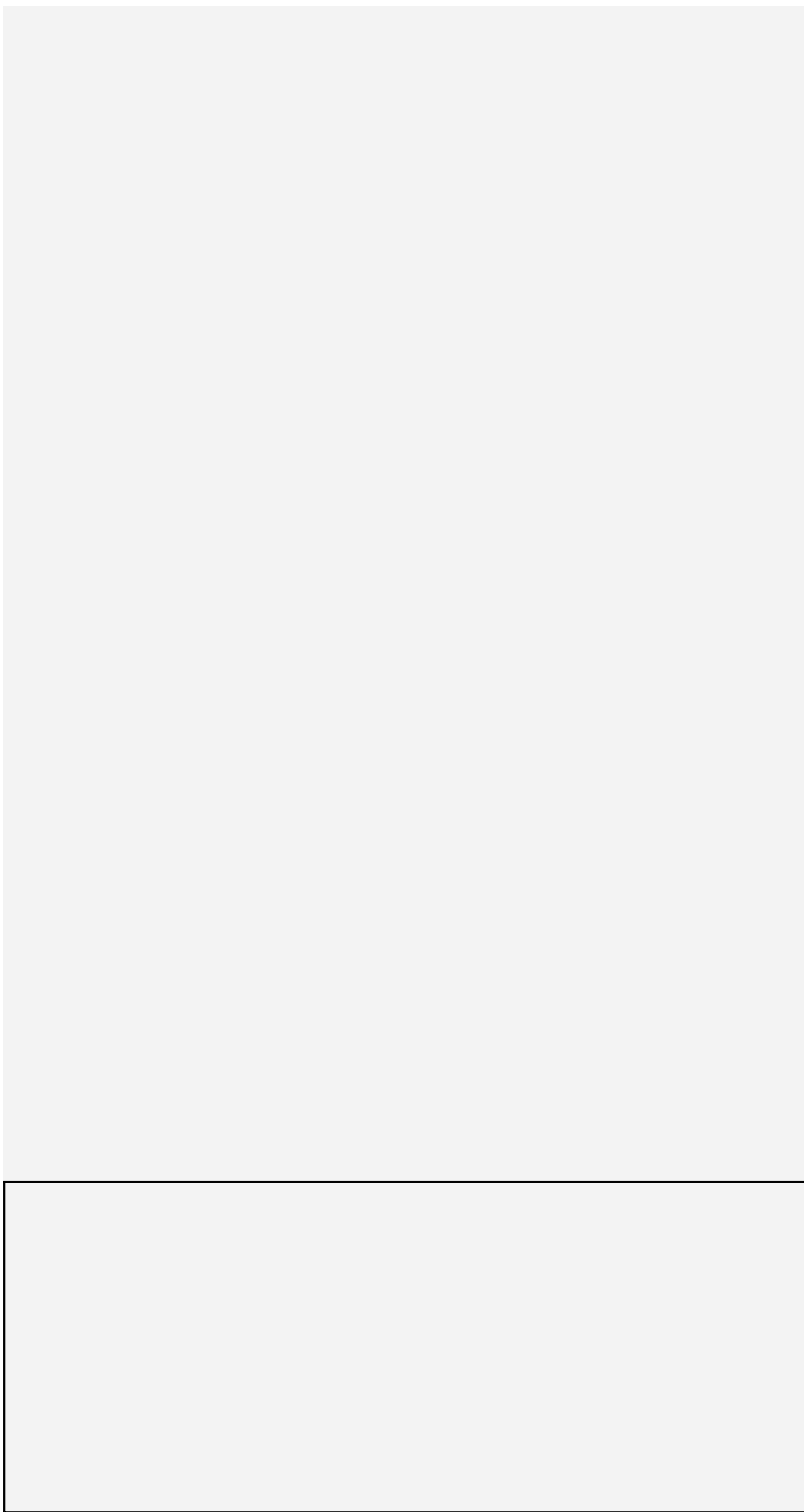
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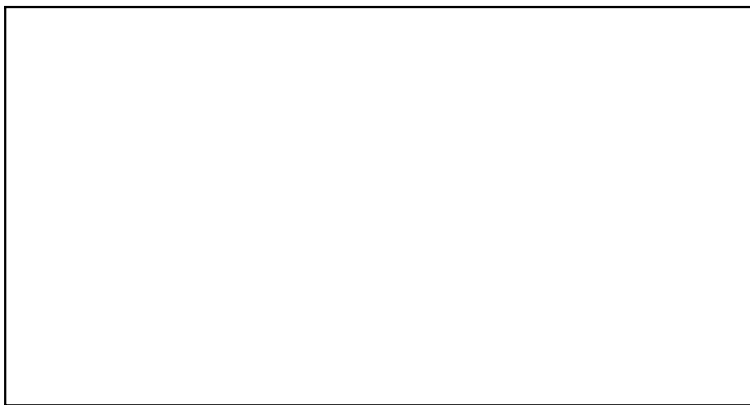
s special characters like + space  
and - are allowed?

Password criteria?

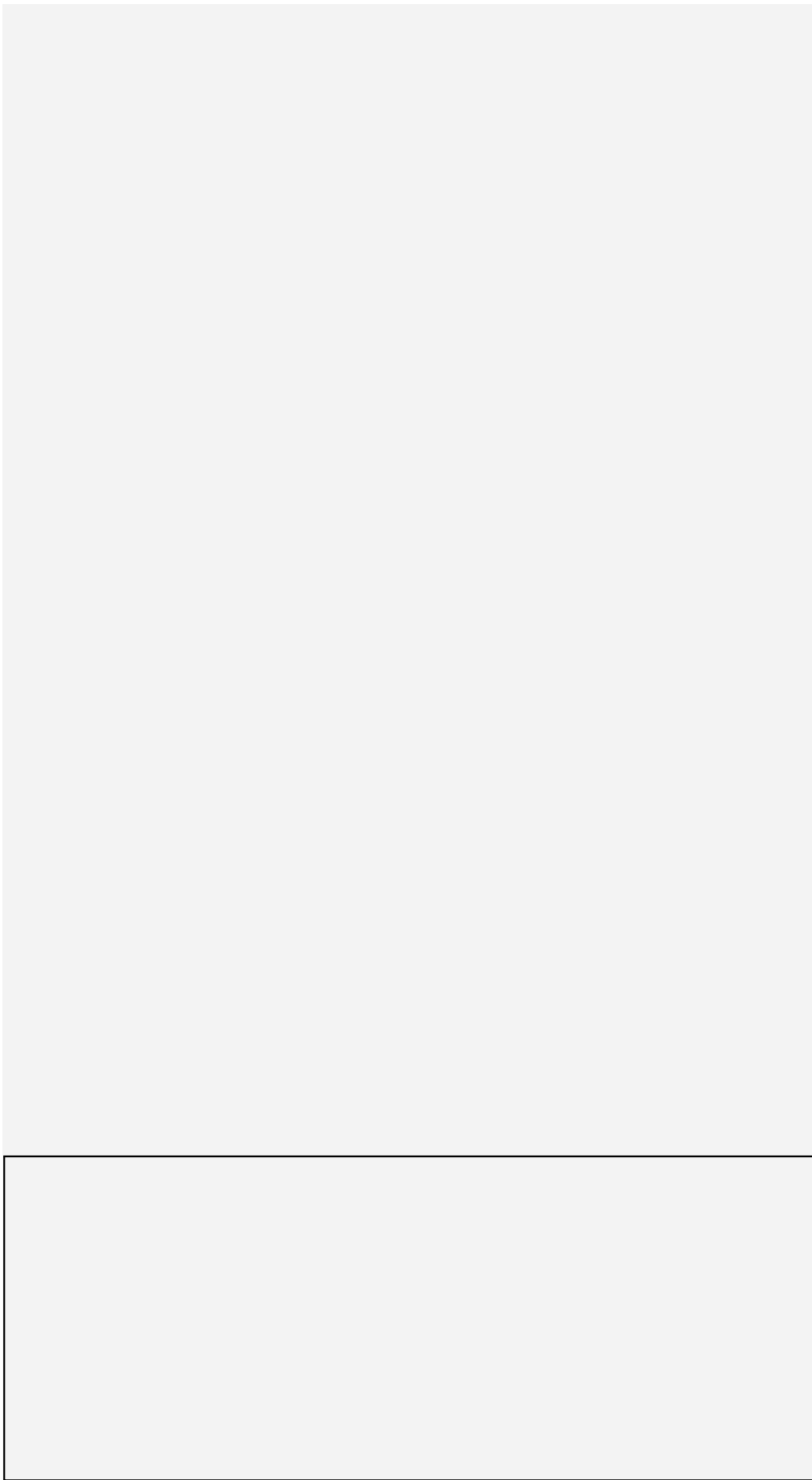
Password criteria?



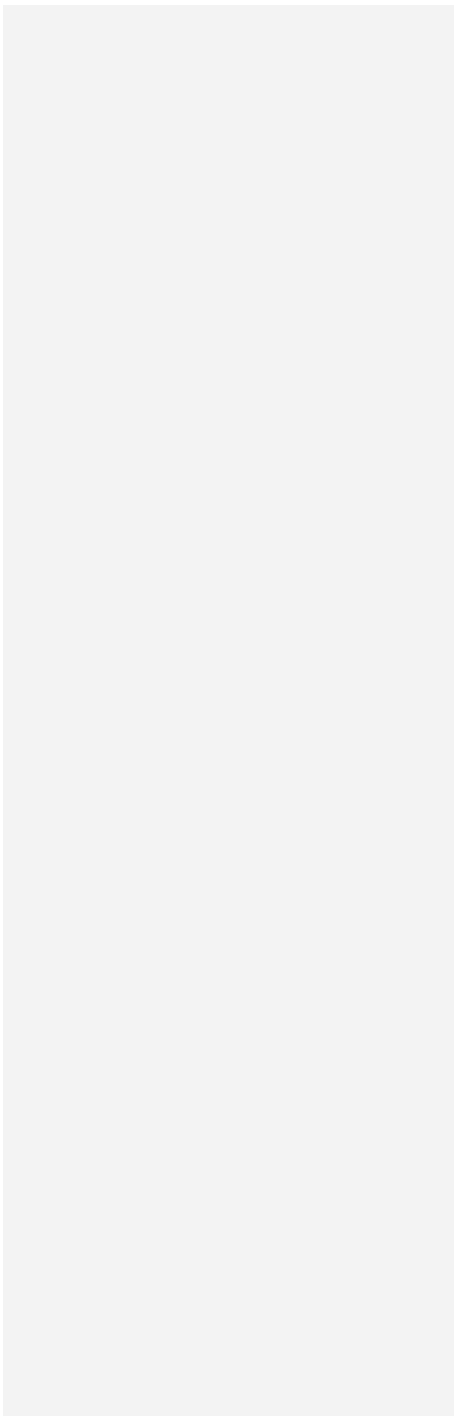


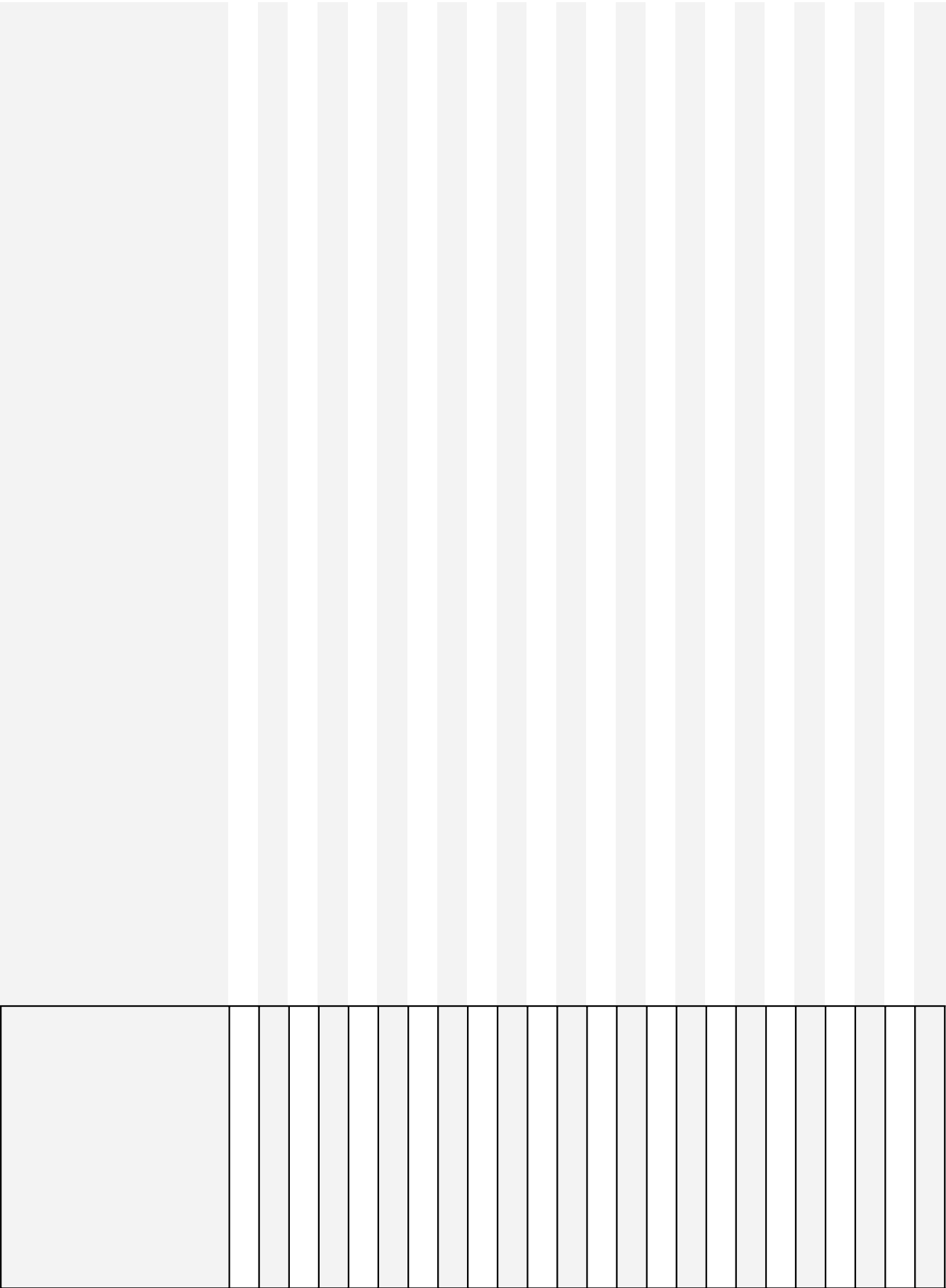


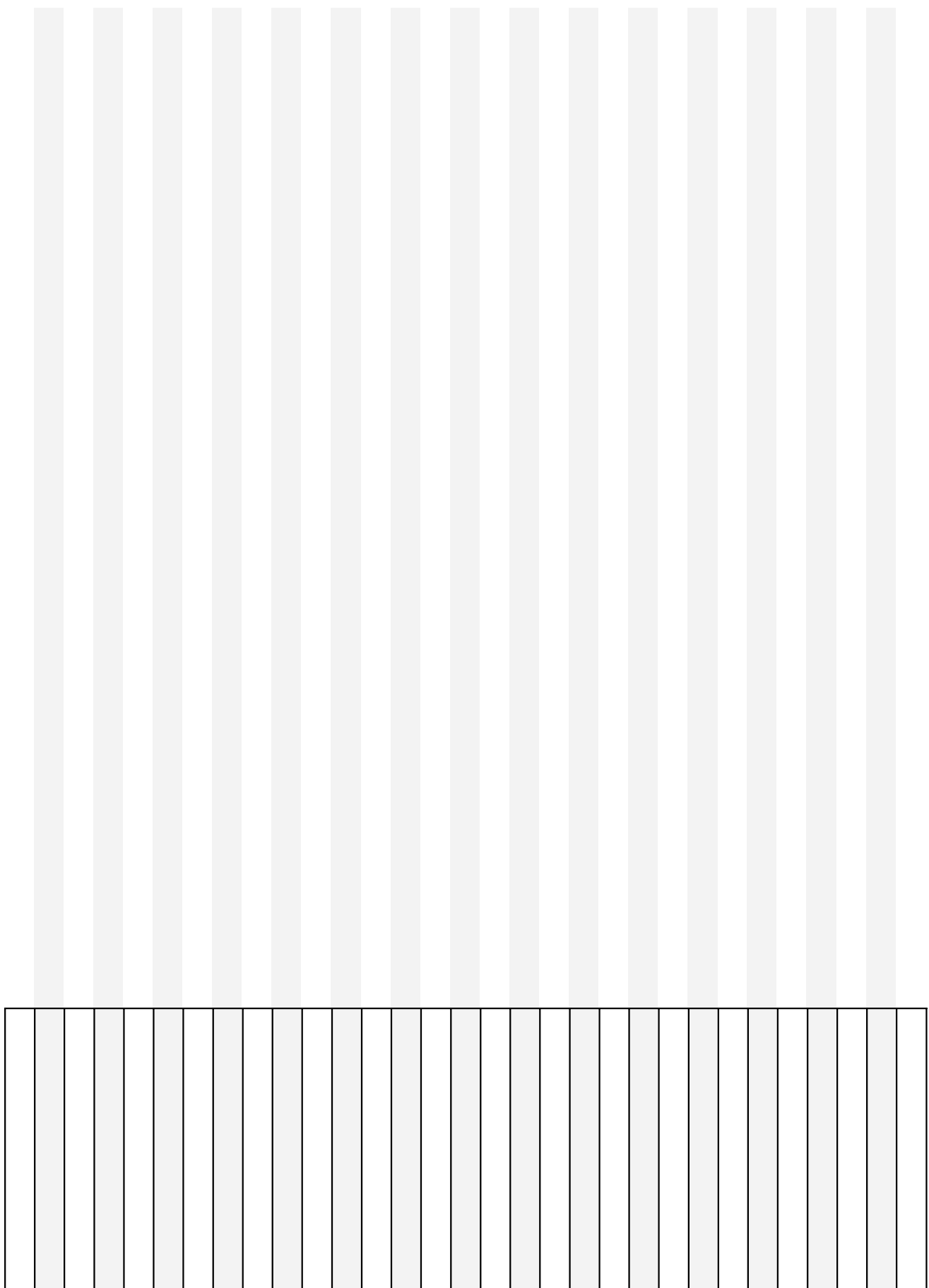


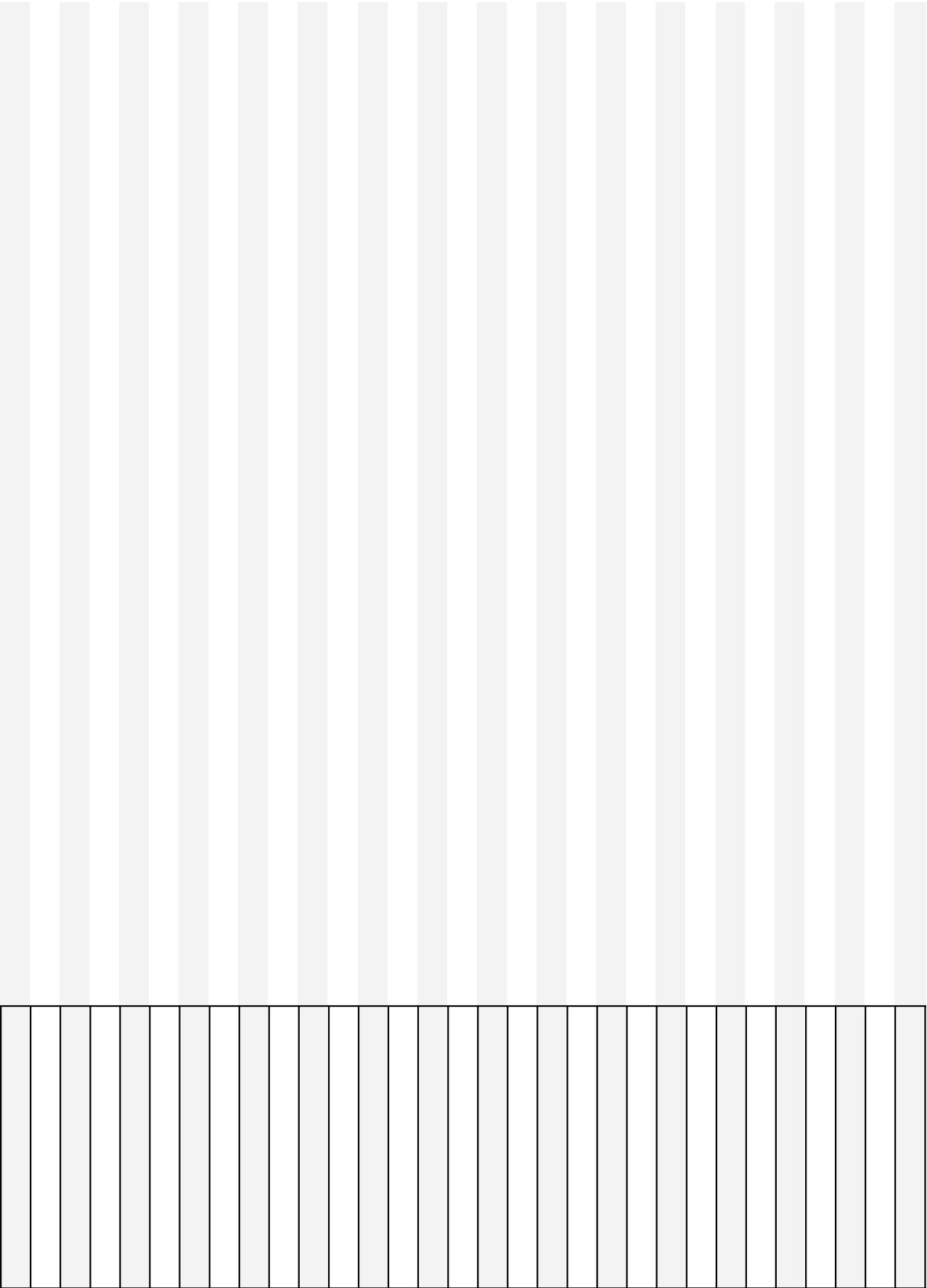


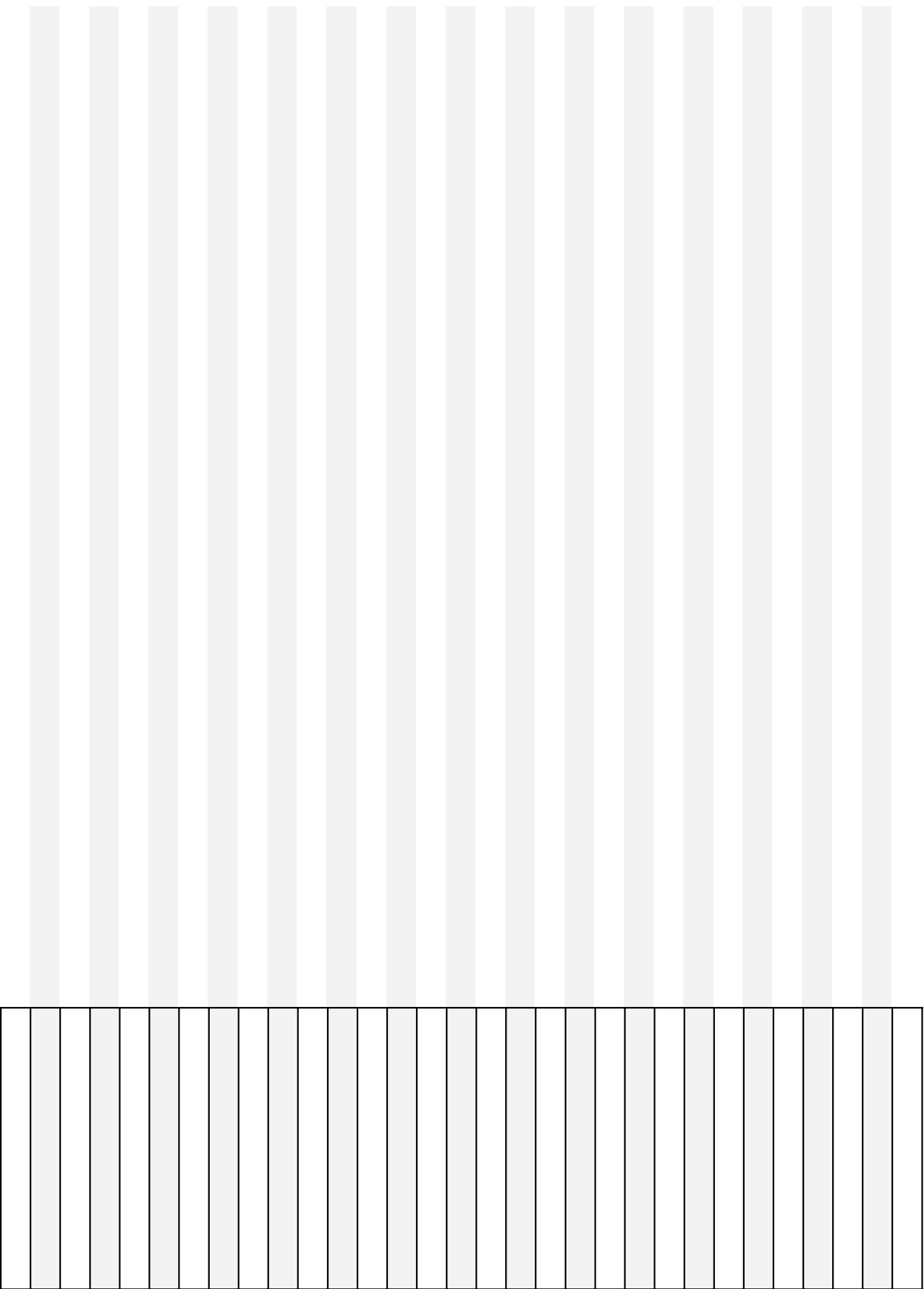


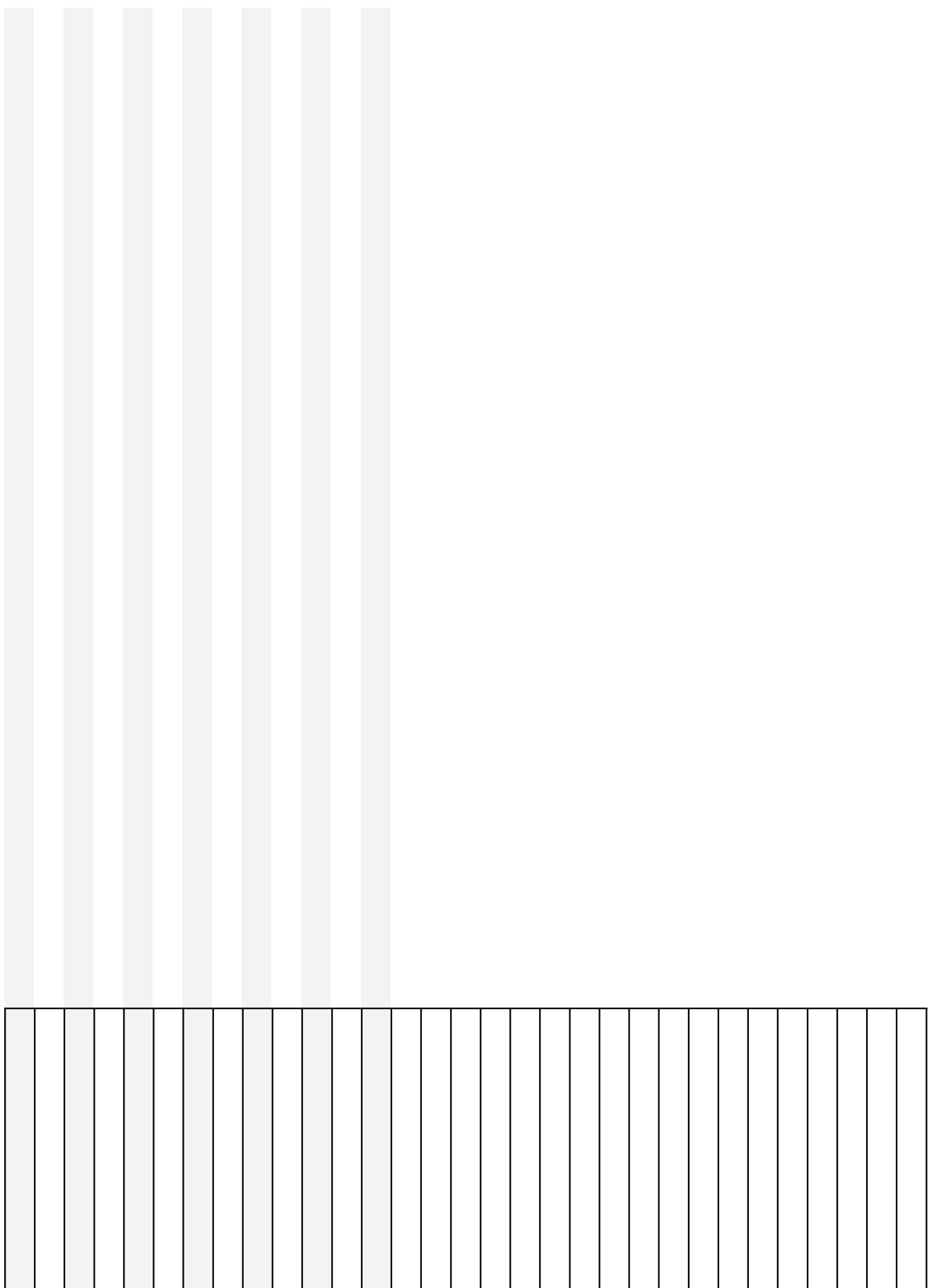














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