

# Testing Instructions for Form Filling Feature

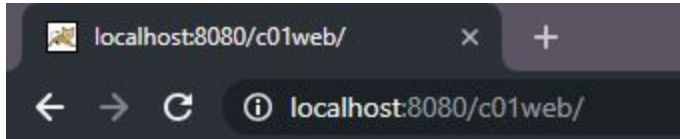
## Required Setup

No required files are needed for testing.

Have the project running on the server along with a mySQL database connection.

The testing should be done on a private mode of a browser (this is used to clear any cache that may affect the testing).

The tester should start on the main page of the project <http://localhost:8080/c01web/>



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In Testing Mode: ☐

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## Procedure

1. Check the checkbox for testing mode
2. Click into a form that is listed
3. A pop-up notifying the tester will appear.

If the pop-up message contains 200	A successful request was sent to the server and database should be updated with the new data
If the pop-up message contains a number other than 200, such as 409	Then a bad request was sent or an error occurred during the processing stage

If the message contained a 200 message:

1. Select the data of the corresponding table for testing
2. Check the database table in the corresponding form for the insertion of data.

Procedure could be repeated by returning back to the main page and selecting a form again to test the page. The checkbox for testing should be always checked during the process.

## Expected Output

1. 200 message on the pop-up after entering a form page

The screenshot shows a web browser window at localhost:8080/c01web/clientprofile.jsp. The form contains the following fields and values:

- Unique Identifier: FOSS/GCMS Client ID
- Unique Identifier Value: kC3Qb5exJW
- Date Of Birth YYYY-MM-DD: 2169-07-03
- Phone Number: lQnaM9Dez0
- Does The Client Have An Email Address: ☒ Yes
- Email Address: HP2bHco428
- Street Number: NYFwXRhMOW
- Street Name: illXDiahof
- Street Type: Forest
- Street Direction: E - East
- Unit Suite Apt: HQHRYJswN6
- City: ItbCK7UJ01
- Province: QuA@bec
- Postal Code: ahVzP5QvH6
- Official Language Of Preference: English
- Consent For Future Research Consultation: ☒ No

A pop-up message box titled "localhost:8080 says" displays the text "200 Successfully inserted row" with an "OK" button.

2. Inserted data within the table in the database after the 200 message

The screenshot shows a database result grid with the following data:

unique_identifier	unique_identifier_value	date_of_birth_yyyy_mm_dd	phone_number	does_the_client_have_an_email_address
FOSS/GCMS Client ID	GIXYkXrZC7	2270-09-29	9j4xjTLVp3	No
FOSS/GCMS Client ID	kC3Qb5exJW	2169-07-03	lQnaM9Dez0	Yes
FOSS/GCMS Client ID	oBUhXJ8YR9	2966-04-13	P3gmuoY75w	Yes
IMM5292, IMM5509, IMM1000 Number	aXZoQ 1uVoB	2042-11-26	o8eOI5KNVh	Yes
Temporary Resident or Minister's Permit N...	aTW456LGfb	2238-06-07	kncguLXBKr	Yes
Temporary Resident or Minister's Permit N...	KvNPa9q2yn	2864-11-13	ODwIrC1Jjf	No
Temporary Resident or Minister's Permit N...	Nm5cI59CEc	2854-06-19	SRRCyOtwos	Yes
Temporary Resident or Minister's Permit N...	Qz7rKdepQf	2817-02-15	9b24F326vh	Yes
Temporary Resident or Minister's Permit N...	Tm9SaDbWTn	2984-11-09	5eBoL 1i5Dy	No
NULL	NULL	NULL	NULL	NULL