



Ingeniería en Sistemas
Computacionales



INSTITUTO TECNOLÓGICO SUPERIOR DE JEREZ
JEREZ DE GARCÍA SALINAS A 20 DE NOVIEMBRE DEL 2020

NOMBRE:
GUADALUPE VÁZQUEZ DE LA TORRE

NUMERO DE CONTROL:
S17070158

CORREO:
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CARRERA:
INGENIERÍA EN SISTEMAS COMPUTACIONALES

NOMBRE DE LA MATERIA:
PROGRAMACIÓN WEB

SÉPTIMO SEMESTRE

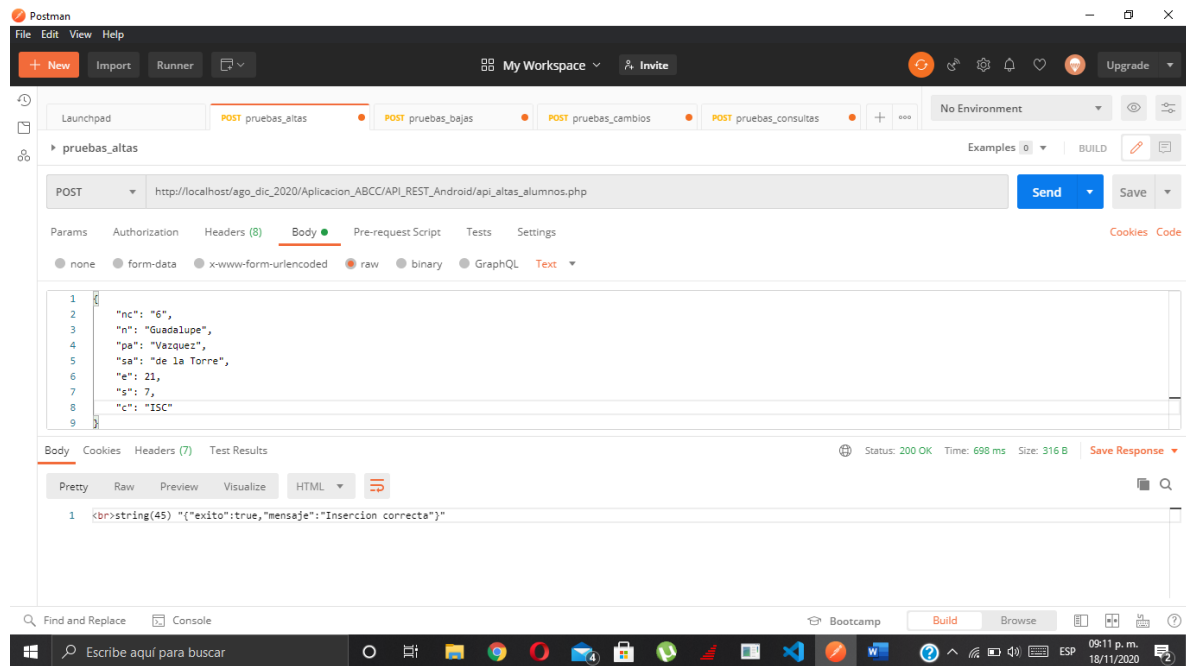
TEMA 5 - COMPUTO EN LA NUBE Y SERVICIOS

“ACTIVIDAD 2 - PRACTICA WEB SERVICE [API PHP]”

DOCENTE:
SALVADOR ACEVEDO SANDOVAL

Pruebas POSTMAN

Altas



Bajas

The image shows the Postman application interface. At the top, there's a menu bar with 'File', 'Edit', 'View', and 'Help'. Below it, a toolbar includes buttons for 'New', 'Import', 'Runner', and a dropdown menu. The main workspace is titled 'My Workspace' and contains several request tabs: 'Launchpad', 'POST pruebas_altas', 'POST pruebas_bajas' (selected), 'POST pruebas_cambios', and 'POST pruebas_consultas'. The selected tab shows a POST request to 'http://localhost/ago_dic_2020/Aplicacion_ABCC/API_REST_Android/api_bajas_alumnos.php'. The request body is in 'raw' mode with the JSON payload: `{ "nc": "5" }`. Below the request, the response is displayed in 'Pretty' mode, showing a status of 200 OK, a time of 569 ms, and a size of 322 B. The response body is: `String(51) "{"exito":true,"mensaje":"Se elimino correctamente"}"`. The bottom of the window shows a Windows taskbar with various application icons and the system clock.

The image shows a web browser window displaying a web application. The address bar shows the URL 'localhost/ago_dic_2020/Aplicacion_ABCC/sitio/vista/formulario_cambios.php'. The page has a header with the text 'SISTEMA ABCC' and navigation links 'AGREGAR', 'ELIMINAR', 'MODIFICAR', and 'BUSCAR'. There are also buttons for 'Cerrar Sesion' and 'Login'. The main content area has a green header with the text 'MODIFICAR ALUMNO'. Below this is a table with 8 columns: 'Num. Control', 'Nombre', 'Primer Ap.', 'Segundo Ap.', 'Edad', 'Semestre', 'Carrera', and 'ACCIONES'. The table contains 5 rows of data. The last row has the name 'Guadalupe Vazquez de la Torre' and the action 'MODIFICAR'.

Num. Control	Nombre	Primer Ap.	Segundo Ap.	Edad	Semestre	Carrera	ACCIONES
1	1	1	1	1	1	1	MODIFICAR
2	2	2	2	2	2	2	MODIFICAR
3	3	3	3	3	3	3	MODIFICAR
4	4	4	4	4	4	4	MODIFICAR
6	Guadalupe	Vazquez	de la Torre	21	7	ISC	MODIFICAR

The image shows a Windows taskbar at the bottom of the screen. It includes the Windows logo, a search bar with the text 'Escribe aquí para buscar', and several application icons. The system clock on the right shows the time as 09:13 p. m. and the date as 18/11/2020.

Cambios

Postman interface showing a POST request to `http://localhost:8080/Apiacion_ABCC/API_REST_Android/api_cambios_alumnos.php`. The request body is a JSON object:

```
{  "nc": "4",  "n": "Laura",  "pa": "Lopez",  "sa": "Carrillo",  "e": 18,  "s": 5,  "c": "LA"}
```

The response status is 200 OK, Time: 313 ms, Size: 340 B. The response body is:

```
{  "exito": true,  "mensaje": "Los datos se modificaron de forma correcta"}
```

Web application interface showing the "MODIFICAR ALUMNO" form. The table displays student information:

Num. Control	Nombre	Primer Ap.	Segundo Ap.	Edad	Semestre	Carrera	ACCIONES
1	1	1	1	1	1	1	MODIFICAR
2	2	2	2	2	2	2	MODIFICAR
3	3	3	3	3	3	3	MODIFICAR
4	Laura	Lopez	Carrillo	18	5	LA	MODIFICAR
6	Guadalupe	Vazquez	de la Torre	21	7	ISC	MODIFICAR

Consultas

The screenshot displays the Postman application interface. At the top, the 'My Workspace' tab is active, showing a list of requests: 'pruebas_altas', 'pruebas_bajas', 'pruebas_cambios', and 'pruebas_consultas'. The 'pruebas_consultas' request is selected and expanded. The request is a POST method to the URL 'http://localhost/ago_dic_2020/Aplicacion_ABCC/API_REST_Android/api_consultas_alumnos.php'. The 'Body' tab is active, showing a JSON payload:

```
{ "nc": "6" }
```

. The 'Send' button is visible. Below the request, the 'Response' section shows the result of the request. The status is '200 OK', the time is '10 ms', and the size is '358 B'. The response body is displayed in the 'Pretty' format, showing a JSON object:

```
{ "nc": "6", "n": "Guadalupe", "pa": "Vazquez", "sa": "de la Torre", "e": "21", "s": "7", "c": "ISC" }
```

. The bottom of the screen shows the Windows taskbar with various application icons and the system clock indicating 09:15 p. m. on 18/11/2020.

Postman

File Edit View Help

+ New Import Runner

My Workspace Invite

No Environment

pruebas_consultas

POST http://localhost/ago_dic_2020/Aplicacion_ABCC/API_REST_Android/api_consultas_alumnos.php

Send Save

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL Text

1 { "nc": "6" }

Body Cookies Headers (7) Test Results

Status: 200 OK Time: 10 ms Size: 358 B Save Response

Pretty Raw Preview Visualize HTML

1 { "nc": "6", "n": "Guadalupe", "pa": "Vazquez", "sa": "de la Torre", "e": "21", "s": "7", "c": "ISC" }

Find and Replace Console

Bootcamp Build Browse

Escribe aqu\u00ed para buscar

09:15 p. m. 18/11/2020