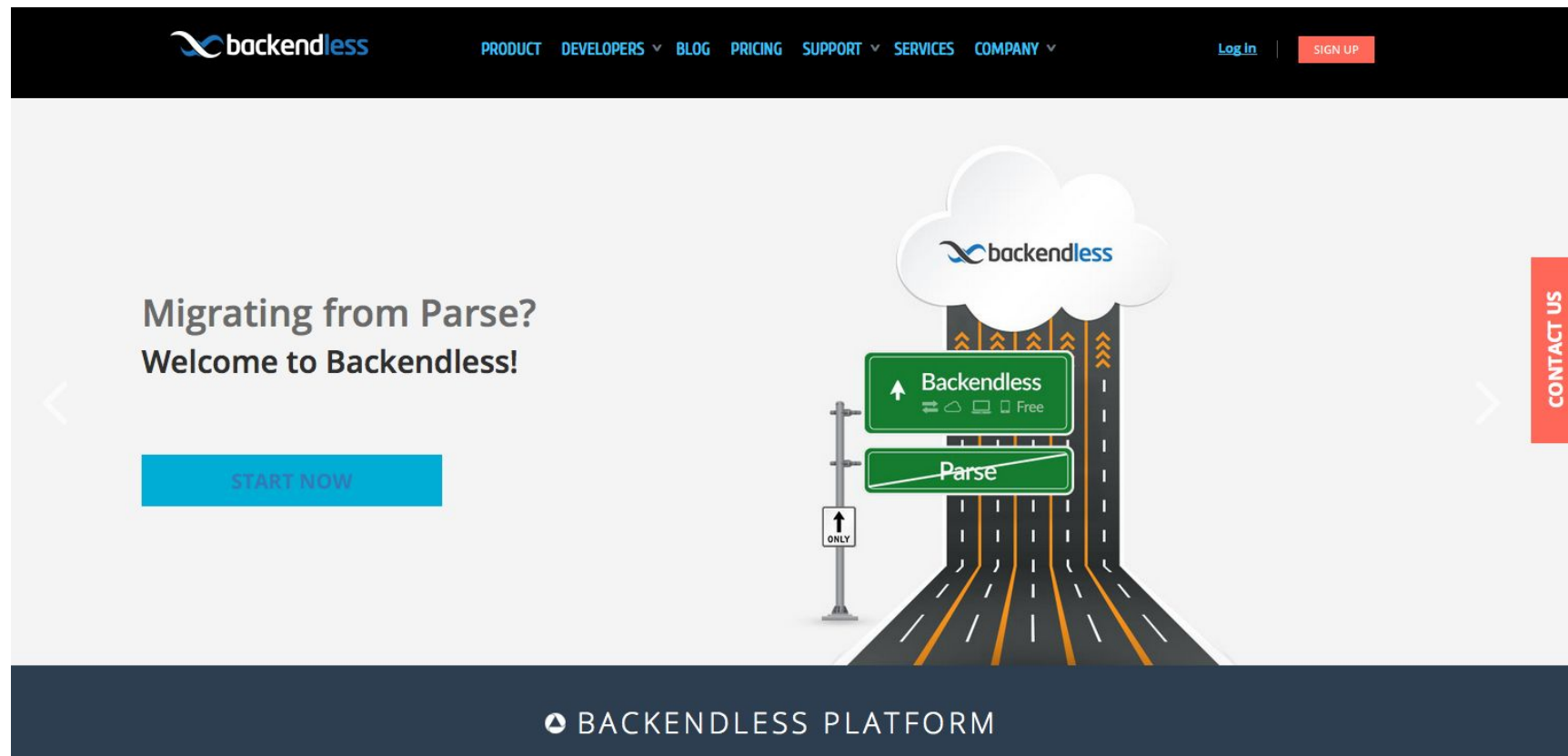


Tutorial Backendless

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1. Crear un cuenta en <https://backendless.com>



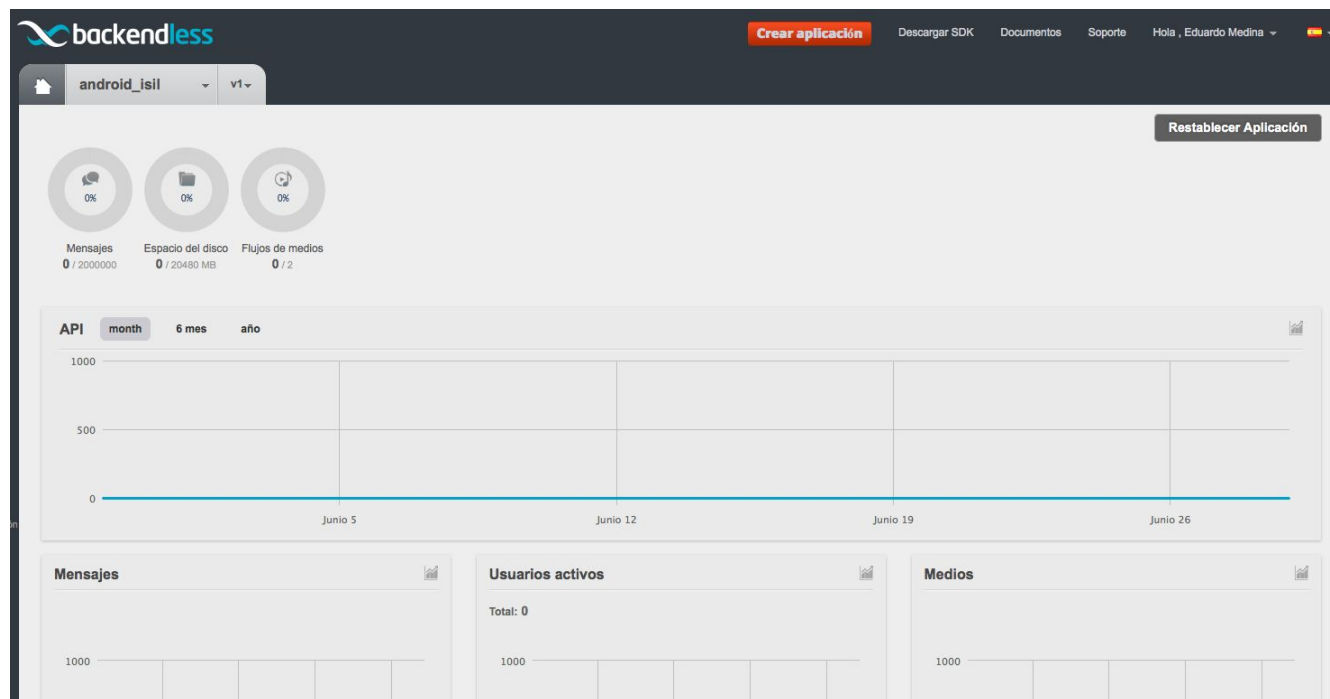
2. Crear aplicación

Create Application

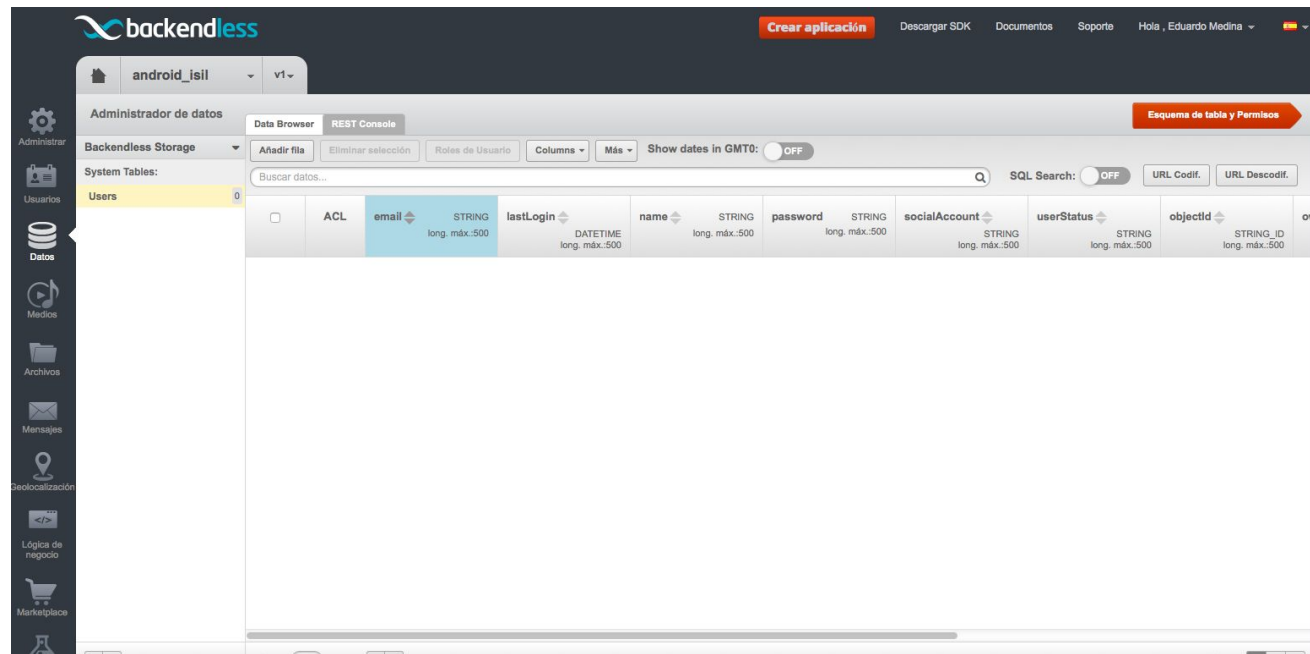
Nombre:

android_isil

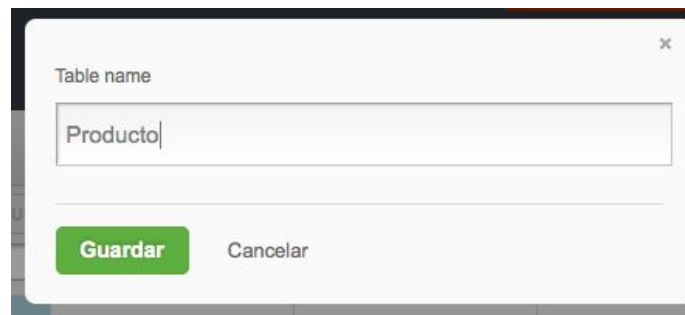
Crear




3. Seleccionar la opción Datos





4. Puedes Agregar Columnas y filas , así como crear una nueva tabla



5. Esquema de tabla y permisos





[Crear aplicación](#)[Descargar SDK](#)[Documentos](#)[Soporte](#)[Hola , Eduardo Medina](#)


 android_isil v1


[Regresar a vista de datos](#)[Eliminar selección](#)[Añadir columna](#)







Editar esquema para: Users

 Editar esquema

 Permisos de usuarios

 Permisos de roles

 Política propietario

<input type="checkbox"/>	Nombre de la columna	Tipo de dato	Valor predeterm.	Identidad	Req.	Validator	
<input type="checkbox"/>	password	STRING		<input type="radio"/>	<input checked="" type="checkbox"/>	custom <input type="text"/>	 
<input type="checkbox"/>	name	STRING		<input type="radio"/>	<input type="checkbox"/>	custom <input type="text"/>	 
<input type="checkbox"/>	email	STRING		<input checked="" type="radio"/>	<input checked="" type="checkbox"/>	custom <input type="text"/>	 

6. Credenciales

Seleccionan la opción administrar y copian las key de “Identificación de la aplicación” y “Clave Secreta REST”

The screenshot displays the 'Configuración de la aplicación' (Application Configuration) interface. On the left, a sidebar menu includes options like 'Administrar', 'Usuarios', 'Datos', 'Medios', 'Archivos', 'Mensajes', 'Geolocalización', 'Lógica de negocio', and 'Marketplace'. The main content area is titled 'Configuración de la aplicación' and includes sections for 'Acceso a la API', 'Versiones', 'Analítica', 'Log Management', 'Facturación', 'Exportar', and 'Importar'. The 'Claves Secretas' (Secret Keys) section is active, showing a list of keys for various platforms and protocols. Each key is displayed in a text box with a 'Copiar' (Copy) button and, for some, a 'Regenerar' (Regenerate) button.

Plataforma/Protocolo	Clave Secreta	Copiar	Regenerar
Identificación de la aplicación	B9D12B47-6B88-8471-FFAD-2B4FFD1EA100	Copiar	
Clave secreta de android	3CB73B49-01C5-C145-FFCE-3F956A719A00	Copiar	Regenerar
Clave secreta Flex/AIR	F8253B58-53C5-297E-FFDC-748027FDD300	Copiar	Regenerar
Clave secreta iOS	0C3B2197-AA8B-94CE-FF43-C1840C9B5D00	Copiar	Regenerar
Clave secreta JavaScript	C0598D04-C8C5-F14B-FF65-1C4E3A6B9F00	Copiar	Regenerar
Clave secreta REST	46C1AEC7-6BA7-D1C7-FF6A-FD9EA95C0C00	Copiar	Regenerar
Clave Secreta de Windows Phone	6F772980-CEFC-64EA-FF57-14931B452800	Copiar	Regenerar
Clave Secreta del Código Runner		Copiar	Regenerar

7. REST Console

android_isil

v1

Administrador de datos

Backendless Storage

System Tables:
Users 0

Data Browser

REST Console

Esquema de tabla y Permisos

Request URL: User Login: [login](#)

Page size Offset Object ID

Where

Relations Relations Depth

Propiedades Sorting

Request method: ☐ Bulk operation

Request Headers: [hide headers](#)

```
{  
  "application-id": "B9D12B47-6B88-8471-FFAD-2B4FFD1EA100",  
  "secret-key": "46C1AEC7-6BA7-D1C7-FF6A-FD9EA95C0C00"  
}
```

Request body: [pretty print](#)

Response Body:

8. Ejemplo Login

Path : <http://api.backendless.com/v1/users/login>

Login (REST API) : https://backendless.com/documentation/users/rest/users_login.htm

The screenshot displays the Postman application interface. On the left sidebar, the 'History' tab is active, showing a single request: **POST** `http://api.backendless.com/v1/users/login`. The main workspace shows the details of this request. The URL bar contains `http://api.backendless.com/v1/users/login`, and the method is set to **POST**. The 'Headers' tab is selected, showing four headers: `application-id` (B9D12B47-6B88-8471-FFAD-2B4FFD), `secret-key` (46C1AEC7-6BA7-D1C7-FF6A-FD9EA5), `application-type` (REST), and `Content-Type` (application/json). The 'Body' tab is also selected, showing a JSON payload:

```
{ 1 { 2   "login": "isil@qd.pe", 3   "password": "123456" 4 }
```

. Below the body, there are buttons for 'Send', 'Preview', 'Add to collection', and 'Reset'. The bottom section shows the response details: **STATUS** 200 OK and **TIME** 241 ms. The 'Body' tab is selected, showing the response in 'Pretty' format:

```
1 { 2   "lastLogin": 1464810801946, 3   "created": 1464809950000, 4   "name": "eduardo", 5   "class": "Users", 6   "user-token": "28AE7568-7CF6-817D-FFE7-035584D9BF00", 7   "ownerId": "D82B3021-9EC7-36B5-FFC2-859155CD0300", 8   "updated": null, 9   "email": "isil@qd.pe",10   "objectId": "D82B3021-9EC7-36B5-FFC2-859155CD0300",11   "meta": {"relationRemovalIds": {}, "selectedProperties":12   [{"__updated__meta\\",\\"password\\",\\"created\\",\\"name\\",\\"__class\\",\\"ownerId\\",\\"updated\\",\\"email\\",\\"objectId\\",\\"relatedObjects\\":{}}]  }
```

9. API REST

<https://backendless.com/products/documentation/>

<https://backendless.com/documentation/Backendless%20REST%20API.pdf>