

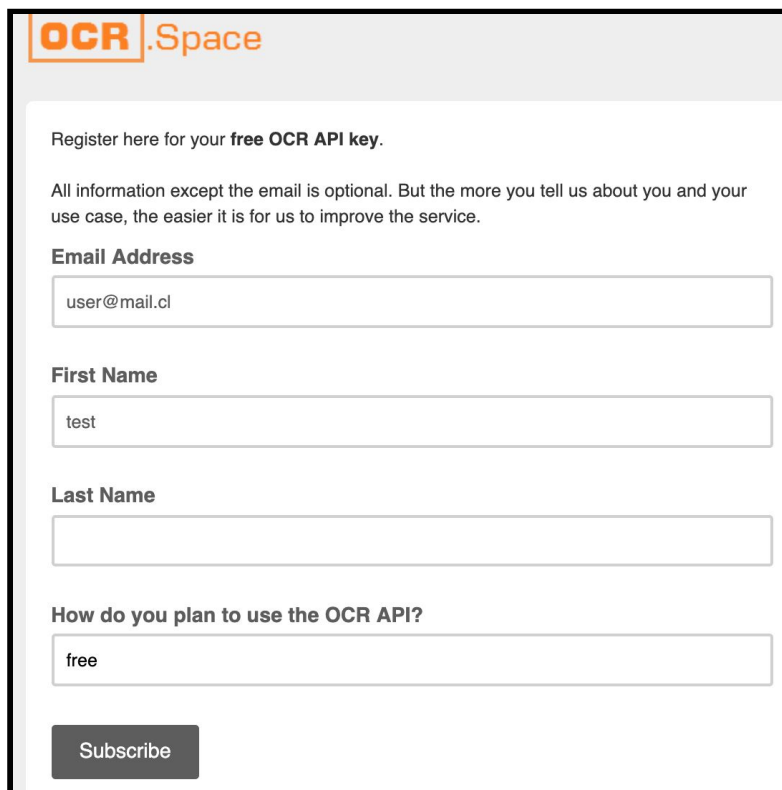
MÓDULO OCR SPACE

Esta API te proporciona OCR para documento de forma gratuita con máximo de tamaño de 1MB por archivo.

Se debe ingresar a la pagina <https://ocr.space> , crear una cuenta y completar los datos del comando.

Esto devolverá la información del documento en una variable lista para usar con Rocketbot Studio.

1. Ir a <https://ocr.space> para registrarse



The image shows a registration form for OCR.Space. At the top, the logo "OCR.Space" is displayed in orange. Below the logo, the text reads: "Register here for your free OCR API key." and "All information except the email is optional. But the more you tell us about you and your use case, the easier it is for us to improve the service." The form contains four input fields: "Email Address" with the value "user@mail.cl", "First Name" with the value "test", "Last Name" (empty), and "How do you plan to use the OCR API?" with the value "free". A "Subscribe" button is located at the bottom of the form.

OCR.Space

Register here for your **free OCR API key**.

All information except the email is optional. But the more you tell us about you and your use case, the easier it is for us to improve the service.

Email Address

user@mail.cl

First Name

test

Last Name

How do you plan to use the OCR API?

free

Subscribe

- Nos enviarán un mail para confirmar el registro

Next step: Please confirm your email address.

Thank you for using the free OCR.space OCR API:

To complete the OCR API sign-up, **please click the link in the email we just sent you**.

Once that is done, you will automatically receive a second email with your personal API key.

- Click en el botón del mail:

Please confirm your email to receive your personal API key.

Yes, subscribe me to this list.

If you received this email by mistake, simply delete it. You won't be subscribed if you don't click the confirmation link above.

- Nos enviarán otro mail con la API Key:

OCR.Space

Hello **Booket**,

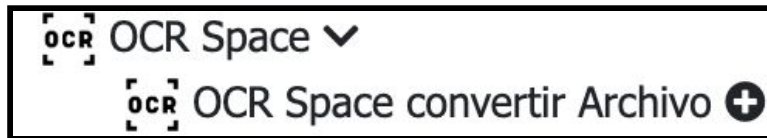
Your free OCR API key is:

69-610-00057

Thank you for using the free OCR API. You can check the API uptime and performance at the status page <https://status.ocr.space>.

Enjoy - and help justify keeping it free and current by sharing!

2. Iremos al menú “**Mods**” y abriremos el componente de “**OCR Space**”:



Pondremos los siguientes datos:

- Archivo: ruta al archivo del cual queremos extraer el texto.
- Key de OCR Space: Key que nos llegó al correo luego de registrarnos.
- Resultado: Variable donde retornaremos la data, el nombre de la variable va sin llaves “{}”.

3. Ejecutamos el comando y revisamos la variable, obtendremos algo como esto:

PDF de ejemplo:

A Simple PDF File


This is a small demonstration .pdf file -

just for use in the Virtual Mechanics tutorials. More text. And more text. And more text. And more text. And more text.

And more text. And more text. And more text. And more text. And more text. And more text. Boring, zzzzz. And more text. And more text. And more text. And more text. And more text. And more text.

And more text. And more text. And more text. And more text. And more text. And more text. And more text. Even more. Continued on page 2 ...


Resultado de variable:

1		res	<pre>{'ParsedResults': [{'TextOverlay': {'Lines': [{'LineText': 'A Simple PDF File', 'Words': [{'WordText': 'A', 'Left': 86.0, 'Top': 67.0, 'Height': 26.0, 'Width': 25.0}, {'WordText': 'Simple', 'Left': 122.0, 'Top': 67.0, 'Height': 33.0, 'Width': 107.0}, {'WordText': 'PDF', 'Left': 243.0, 'Top': 67.0, 'Height': 26.0, 'Width': 68.0}, {'WordText': 'File', 'Left': 325.0, 'Top': 67.0, 'Height': 26.0, 'Width': 54.0}], 'MaxHeight': 33.0, 'MinTop': 67.0}, {'LineText': 'This is a small demonstration _pdf file -', 'Words': [{'WordText': 'This', 'Left': 96.0, 'Top': 128.0, 'Height': 10.0, 'Width': 25.0}, {'WordText': 'is', 'Left': 125.0, 'Top':</pre>
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4. Para limpiar los datos debemos incluir 2 comandos más:

- En “**Asignar variable**”, **escribiremos**:

`{res}["ParsedResults"][0]["ParsedText"].split("\t")` y lo asignaremos a nuestra variable “**res**”



Asignar Variable

 Puede asignar un dato a una variable o un comando predefinido.

Dato:

`{res}["ParsedResults"][0]["ParsedText"].split("\t")`



Asignar resultado a variable

`{res}`

Agregar Comando


Cancelar

Quedará así:


1		res	<pre>['A Simple PDF File\r\nThis is a small demonstration\r\n_pdf file -\r\njust for use in the Virtual Mechanics\r\ntutoria15 More text. And more\r\ntext And more text.\r\nAnd more text And more text\r\nAnd more text. And\r\nmore text And more text. And more text. And\r\nmore\r\ntext And more text. Boring: zzzzz And more\r\ntext. And more text And\r\nmore text And more text.\r\nAnd more text And more text And more text.\r\nAnd\r\nmore text. And more text\r\nAnd more text. And\r\nmore text And more text. And more text. And\r\nmore\r\ntext And more text. And more text Even\r\nmore. Continued on page 2\r\n']</pre>	
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- Por último, agregaremos el otro comando:
 - En “**Asignar variable**”, **escribiremos**:

`{res}[0]` y lo asignaremos a nuestra variable “**res**”



Asignar Variable




 Puede asignar un dato a una variable o un comando predefinido.

Dato:




Asignar resultado a variable




Agregar Comando
Cancelar


5. Finalmente nuestro texto quedará limpio:

1		res	A Simple PDF File This is a small demonstration _pdf file - just for use in the Virtual Mechanics tutoria15 More text. And more text And more text. And more text And more text And more text. And more text And more text. And more text. And more text And more text. Boring: zzzzz And more text. And more text And more text And more text. And more text And more text And more text. And more text. And more text And more text. And more text And more text. And more text. And more text And more text. And more text Even more. Continued on page 2	
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**El código completo se verá así:




 Descripción: 


 Clonar 

 OCR Space convertir Archivo




```
{"module_name":"OCRSpace","module":"GetOCR","File":"/Users/usuario/Downloads/sample.pdf","ke
```




 Descripción: 


 Clonar 

 Asignar Variable

```
res = {res}["ParsedResults"][0]["ParsedText"].split("\t")
```

 Descripción: 

 Clonar 

 Asignar Variable

```
res = {res}[0]
```