# Recruitment website API's definitions and order to call them in.

In order to use the API’s you HAVE to use them in the order below. This is because you need for instance to first create an OTP, which will then in turn create the profile and then the position the person is applying for.

## Candidate save phone number

Purpose: Grab the phone number and save it to the database. This needs to be accompanied by the position applied for.

File name: candidate\_save\_phone\_number.php

API name: candidate\_save\_phone\_number

Parameters:

phone\_number

position\_code

Return:

true

false

## Candidate Generate Save OTP

Purpose: After entering the applicant’s phone number, he needs to receive an OTP on his cell phone.

File name: candidate\_generate\_save\_otp.php

API name: candidate\_generate\_save\_otp

Parameters:

phone\_number

position\_code

Return:

true

false

## Candidate Check OTP

Purpose: Check that the OTP received and entered by the candidate, is the same as sent to him.

File name: candidate\_check\_otp.php

API name: candidate\_check\_otp

Parameters:

phone\_number

position\_code

otp

Return:

true

false

## Candidate save detail

Purpose: Save the candidate's personal detail.

File name: candidate\_save\_detail.php

API name: candidate\_save\_detail

Parameters:

phone\_number

name

surname

email

id\_number

Return

true

false

## Candidate save answer one

Purpose: Save the answer for the first answer

API name: candidate\_save\_answer\_one

File name: candidate\_save\_answer\_one.php

Parameters:

phone\_number

position\_code

answer\_one

Return

true

false

## Candidate save answer two

Purpose: Save the answer for the second answer

API name: candidate\_save\_answer\_two

File name: candidate\_save\_answer\_two.php

Parameters:

phone\_number

position\_code

answer\_two

Return

true

false

## Candidate save answer three

Purpose: Save the answer for the first answer

API name: candidate\_save\_answer\_three

File name: candidate\_save\_answer\_three.php

Parameters:

phone\_number

position\_code

answer\_three

Return true

false

## Position retrieve intro message

Purpose: Retrieve the message that's shown on the home page, to welcome the candidate.

API name: position\_retrieve\_intro\_message

File name: position\_retrieve\_intro\_message.php

Paramaters:

position

Return:

// response example from [here](https://codex.wordpress.org/Class_Reference/WP_Ajax_Response)

<wp\_ajax>

<response action='update\_intro\_message\_0DIGB0E020180413'>

<intro\_message id='0DIGB0E020180413' position='1'>

<response\_data>

<![CDATA[Welome to the BA application.]]>

</response\_data>

<supplemental></supplemental>

</intro\_message>

</response>

</wp\_ajax>

## Position retrieve openings

Purpose: Retrieve a list of all current openings, in json format

API name: position\_retrieve\_openings

File name: position\_retrieve\_openings.php

Paramaters:

none

Return:

<?xml version='1.0' encoding='UTF-8' standalone='yes'?>

<wp\_ajax>

<response action='position\_retrieve\_openings\_'>

<intro\_message id='' position='1'>

<response\_data>

<![CDATA[[{"position\_name":"Testing","internal\_description":"Internal description"},{"position\_name":"Business analyst","internal\_description":""}]]]>

</response\_data>

<supplemental></supplemental>

</intro\_message>

</response>

</wp\_ajax>

## Position get all candidates

Purpose: Get all the candidates who applied for a specific position

API name: position\_get\_all\_candidates

File name: position\_get\_all\_candidates.php

Paramaters:

position

Return:

<?xml version='1.0' encoding='UTF-8' standalone='yes'?>

<wp\_ajax>

<response action='position\_get\_all\_candidates\_0DIGB0E020180413'>

<candidates id='0DIGB0E020180413' position='1'>

<response\_data>

<![CDATA[[{"candidate\_id":64,"candidate\_name":"Eugenie","candidate\_surname":"Benvenuti","accepted":"yes"},{"candidate\_id":63,"candidate\_name":"Rohan","candidate\_surname":"Strydom","accepted":"not-set"},{"candidate\_id":55,"candidate\_name":"Rohan","candidate\_surname":"Strydom","accepted":"no"}]]]>

</response\_data>

<supplemental></supplemental>

</candidates>

</response>

</wp\_ajax>