

Requirements of the scapper

Thursday, October 8, 2020 11:55 AM

I am looking for someone to help me download an online database(directory)-The IA Database Directory using python and python libraries only.

IA is a regulator of the insurance industry in Hong Kong.

They regulate

1. Licensed Insurance Intermediaries (Firm)
2. Register of Licensed Insurance Intermediaries (Individual)

in Hong Kong.

Objective:

The idea is to download the database into .csv or .xml data that can be manipulated by Microsoft access or imported into other databases. I need the data of both these in order to promote my services to them.

Programming language used:

1. Python-3

Libraries:

1. Lxml
2. Json
3. Selenium
4. Beautiful Soup

Output:

1. Must Have CSV
2. Optional JSON or XML Output

Where is the data? (Company)

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You can search for the companies and individuals here

<https://iir.ia.org.hk/#/index>



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Register of Licensed Insurance Intermediaries

This register is established and maintained in accordance with section 640 of the Insurance Ordinance (Cap. 41) to provide information about all insurance intermediaries who are licensed in the Hong Kong Special Administrative Region on or after 23 September 2019 (i.e. the commencement of the new regulatory regime for insurance intermediaries).

Pursuant to the Insurance Ordinance (Cap.41), this register is maintained by the Insurance Authority ("IA") to enable a person to ascertain whether the person is dealing with a licensed insurance intermediary or a responsible officer in matters of or connected with any regulated activity; or to ascertain the particulars of the licensing of a person as a licensed insurance intermediary or the particulars of the approval of an individual as a responsible officer.

Any person making use of this register is prohibited from using the information contained therein for any purpose other than the purposes mentioned above. Any use of the personal data on this register for purposes other than the above-mentioned purposes requires the prior consent given voluntarily by the individuals who are the subjects of the data pursuant to the provisions of the Personal Data (Privacy) Ordinance (Cap.486).

Although the register is updated every working day, it may not contain the most up-to-date information of all licensed insurance intermediaries as there is a time lag in processing and updating the information of the insurance intermediaries on the register. In certain circumstances, such as system failure or other unexpected situations which are beyond the control of the IA, the time lag may be longer.

By publishing the register, the IA does not guarantee the performance or creditworthiness of any registered insurance intermediaries.

Please select:

[Search for Firm](#) (Licensed Insurance Agency/Licensed Insurance Broker Company)

[Search for Individual](#) (Licensed Individual Insurance Agent/Licensed Technical Representative (Agent)/Licensed Technical Representative (Broker))

Once you reach this page you can submit a request for data.
You can then click on the two buttons, one for firms and one for individuals.

How to submit a request for companies?

Register of Licensed Insurance Intermediaries (Firm)

Licence Status

Please choose one of the following status.

Active

Inactive

ALL

Search Criteria

Please choose one of the following criteria and input the search text.

English Name

Chinese Name

Licence No.

Business Registration No.

SEARCH TEXT

Captcha

Please input the Captcha code by either following the image display or the audio display.



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Please fill in the captcha code

[Search](#)

[Reset](#)

Last Update: 07 Oct 2020

1. Click "All"
2. Press the Licence No., start from FA, FB, GB and any 4 digit combination.
3. Say FA1001, FA1002, FA1003 Until you reach FA9999 and then move on to FB1001, FB1002, FB1003 and then move on to GB1001, GB1002, GB1003
4. Click search

Register of Licensed Insurance Intermediaries (Firm)

Licence Status

Please choose one of the following status.

Active Inactive ALL

Search Criteria

Please choose one of the following criteria and input the search text.

English Name Chinese Name Licence No. Business Registration No.

FA1001

Search **Reset**

Search Result (Total: 1 result(s))

Search Result

Licence No.	English Name	Chinese Name	Licence Status	Licence Type	Appointing Principal(s)	
FA1001	EAGLE FLY MOTORS LTD	飛鷹汽車有限公司	Active	Insurance Agency	China Taiping Insurance (HK) Company Limited Lloyd's Pacific Insurance Company, Limited - The	Click for details

Last Update: 07 Oct 2020

1. Click "Click for details to see" to get the corresponding data for a particular company

Where is the data? (Individual)

Thursday, October 8, 2020 11:59 AM

You can search for the companies and individuals here

<https://iir.ia.org.hk/#/index>



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Register of Licensed Insurance Intermediaries

This register is established and maintained in accordance with section 640 of the Insurance Ordinance (Cap. 41) to provide information about all insurance intermediaries who are licensed in the Hong Kong Special Administrative Region on or after 23 September 2019 (i.e. the commencement of the new regulatory regime for insurance intermediaries).

Pursuant to the Insurance Ordinance (Cap.41), this register is maintained by the Insurance Authority ("IA") to enable a person to ascertain whether the person is dealing with a licensed insurance intermediary or a responsible officer in matters of or connected with any regulated activity; or to ascertain the particulars of the licensing of a person as a licensed insurance intermediary or the particulars of the approval of an individual as a responsible officer.

Any person making use of this register is prohibited from using the information contained therein for any purpose other than the purposes mentioned above. Any use of the personal data on this register for purposes other than the above-mentioned purposes requires the prior consent given voluntarily by the individuals who are the subjects of the data pursuant to the provisions of the Personal Data (Privacy) Ordinance (Cap.486).

Although the register is updated every working day, it may not contain the most up-to-date information of all licensed insurance intermediaries as there is a time lag in processing and updating the information of the insurance intermediaries on the register. In certain circumstances, such as system failure or other unexpected situations which are beyond the control of the IA, the time lag may be longer.

By publishing the register, the IA does not guarantee the performance or creditworthiness of any registered insurance intermediaries.

Please select:

[Search for Firm](#) (Licensed Insurance Agency/Licensed Insurance Broker Company)

[Search for Individual](#) (Licensed Individual Insurance Agent/Licensed Technical Representative (Agent)/Licensed Technical Representative (Broker))

Once you reach this page you can submit a request for data.
You can then click on the two buttons, one for firms and one for individuals.

How to submit a request for Individuals?

Register of Licensed Insurance Intermediaries (Firm)

Licence Status

Please choose one of the following status.

Active

Inactive

ALL

Search Criteria

Please choose one of the following criteria and input the search text.

English Name

Chinese Name

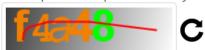
Licence No.

Business Registration No.

SEARCH TEXT

Captcha

Please input the Captcha code by either following the image display or the audio display.



▶ 0:00 / 0:02 - ⏪ ⏹ ⏺

Please fill in the captcha code

[Search](#) [Reset](#)

Last Update: 07 Oct 2020

1. Click "All"
2. Press the Licence No., start from IA, IB, IC until you reach IZ and any 4 digit combination. (IA0000-IZ9999) [You also need to search JA, JB, JC until you reach IZ and any 4 digit combination. (JA0000-JZ9999)]
3. Click search

1. Click "Click for details to see" to get the corresponding data for a particular company

Licensed Insurance Intermediaries (Firm)

Overall Page

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Register of Licensed Insurance Intermediaries (Firm)

Particulars of Licensed Insurance Intermediary

Name	EAGLE FLY MOTORS LTD (飛鷹汽車有限公司)
Licence No.	FA1001
Licence Type	Insurance Agency
Licence Period	Start Date: Please see Remark End Date: Please see Remark
Business Address	G/F BLK 44 1 SHEK KIP MEI ESTATE KOWLOON
Responsible Officer(s)	1. FONG MEI YING 方美英

Current Licence Details

Appointing Principal(s)	Line of Business the Licensed Insurance Intermediary May Carry On	Date of Appointment for the Relevant Line of Business
China Taiping Insurance (HK) Company Limited	General Business	Please see Remark
Pacific Insurance Company, Limited - The	General Business	Please see Remark
Lloyd's	General Business	Please see Remark

▶ Previous Licence Details

Conditions of the Licence

Nil

Public Disciplinary Actions taken in the Last 5 Years

Nil

For each company, there are sections of data group we need to scrape,

1. Particulars of Licensed Insurance Intermediary
2. Current Licence Details
3. Previous Licence Details
4. Conditions of the Licence
5. Public Disciplinary Actions taken in the Last 5 Years
6. Notes
7. Remark

Particulars of Licensed Insurance Intermediary

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Particulars of Licensed Insurance Intermediary

Name	EAGLE FLY MOTORS LTD (飛鷹汽車有限公司)
Licence No.	FA1001
Licence Type	Insurance Agency
Licence Period	Start Date: Please see Remark End Date: Please see Remark
Business Address	G/F BLK 44 1 SHEK KIP MEI ESTATE KOWLOON
Responsible Officer(s)	1. FONG MEI YING 方美英

URL

<https://iir.ia.org.hk/register/#/viewDetails/iwa8ITry00E=/F/A>

This is where the IA record the Particulars of Licensed Insurance Intermediary of a particular company. On this pages, we have some data we want to scrape, before we start, I want you to be aware of a very unique value, that is the Licence No, also known as their licence number, in this case, it is FA1001.

- So this is the data we need on this page,
- (Text) English Name: EAGLE FLY MOTORS LTD
- (Text) Chinese Name: 飛鷹汽車有限公司
- (Text) Licence No: FA1001
- (Text) Licence Type: Insurance Agency
- (Date) Licence Period Start Date: If theres is a date, please structure as dd/mm/yyyy. If Null, keep it null. If it's please see remark then keep it as Null.
- (Date) Licence Period End Date: If theres is a date, please structure as dd/mm/yyyy. If Null, keep it null. If it's please see remark then keep it as Null.
- (Text) Business Address: G/F BLK 44 1 SHEK KIP MEI ESTATE KOWLOON
- (Text) Responsible Officer(s) English Name: Fong Mei Ying
- (Text) Responsible Officer(s) Chinese Name: 方美英

Notes:

1. If there are dates, please format them as date and according to this format "dd/mm/yyyy".

Current Licence Details

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Current Licence Details		
Appointing Principal(s)	Line of Business the Licensed Insurance Intermediary May Carry On	Date of Appointment for the Relevant Line of Business
China Taiping Insurance (HK) Company Limited	General Business	Please see Remark
Pacific Insurance Company, Limited - The	General Business	Please see Remark
Lloyd's	General Business	Please see Remark

URL

<https://iir.ia.org.hk/register/#/viewDetails/iwa8lTRy00E=F/A>

This is where the IA record the Current Licence Details of a company.

So this is the data we need on this page,

- (Text) Appointing Principal(s)
- (Text) Line of Business
- (Date) Date of Appointment for the Relevant Line of Business

Notes:

1. There can be Appointing Principals.
2. If there are dates, please format them as date and according to this format "dd/mm/yyyy".

Previous Licence Details

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▼ Previous Licence Details

Licence Type	Licence Period	Appointing Principal(s)	Line of Business	Appointment
Insurance Agency	Start Date: Please see Remark End Date: Please see Remark	SUN HING INSURANCE AGENCIES LTD	General Business	Date of Appointment: Please see Remark Termination Date: 25 Nov 2019

URL

<https://iir.ia.org.hk/register/#/viewDetails/iwa8lTRy00E=/F/A>

This is where the IA record all the Previous Licence Details of a particular company.

- (Text) Licence Type
- (Date) Licence Period Start Date
- (Date) Licence Period End Date
- (Text) Appointing Principal(s)
- (Text) Line of Business
- (Date) Appointment Start Date
- (Date) Termination Date

Notes:

1. There can be Appointing Entries
2. If there are dates, please format them as date and according to this format "dd/mm/yyyy".

Conditions of the Licence

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Conditions of the Licence

Nil

URL

<https://ir.ia.org.hk/register/#/viewDetails/iwa8ITRy00E=/F/A>

This is the page where the IA record all the Conditions of the Licence a company, its possible to have multiples.

Right now I cannot find any firms with conditions, if you find them please let me know so we know how to structure the data.

Public Disciplinary Actions taken in the Last 5 Years

Saturday, February 29, 2020 5:42 PM

Public Disciplinary Actions taken in the Last 5 Years		
Date of Action	Action Taken	Press Release
30 Aug 2019	Imposed by PIBA: Fine of HK\$5,000	Nil
30 Aug 2019	Imposed by PIBA: Fine of HK\$10,000	Nil

URL

<https://iir.ia.org.hk/register/#/viewDetails/gE7WY8HTT5w=/F/A>

This is the page where the IA record all the Public Disciplinary Actions taken in the Last 5 Years, its possible to have multiples.

This is where the IA record all the Previous Licence Details of a particular company.

- (Date) Date of Action
- (Text) Action Taken
- (Text) Press Release

Notes

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Notes

Nil

URL

<https://iir.ia.org.hk/register/#/viewDetails/iwa8lTRy00E=/F/A>

This is the page where the IA record all the Notes of a particular company.

Right now I cannot find any firms with Notes, if you find them please let me know so we know how to structure the data.

Remark

Saturday, February 29, 2020 5:46 PM

Remark

1. This person was validly registered with a self-regulatory organization (namely the Insurance Agents Registration Board, The Hong Kong Confederation of Insurance Brokers or Professional Insurance Brokers Association) immediately before the commencement of the new regulatory regime for insurance intermediaries (i.e. 23 September 2019). Hence, under the Insurance Ordinance, this person is deemed to be a licensed insurance intermediary for a period of 3 years from the commencement of the new regime unless the licence is revoked in accordance with the Insurance Ordinance.

URL

<https://iir.ia.org.hk/register/#/viewDetails/iwa8lTRy00E=/F/A>

This is the page where the IA record all the Remark of a company.

A company can have multiple remarks

Register of Licensed Insurance Intermediaries (Individual)

Overall Page

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Register of Licensed Insurance Intermediaries (Individual)

Particulars of Licensed Insurance Intermediary

Name	KOON Tsz Ling (官芷玲)
Licence No.	JB3350
Licence Type	Technical Representative (Broker)
Licence Period	Start Date: 29 May 2020 End Date: 28 May 2023
Business Address	39/F, Lee & Man Commercial Center, 169 Electric Road, North Point, Hong Kong

Current Licence Details

Appointing Principal(s)	Line of Business the Licensed Insurance Intermediary May Carry On	Date of Appointment for the Relevant Line of Business
Convoy Financial Services Ltd. (Licence No.: FB1360)	Long Term Business (including Linked Long Term Business)	08 Jun 2020

▼ Previous Licence Details

Licence Type	Licence Period	Appointing Principal(s)	Line of Business	Appointment
Technical Representative (Broker)	Start Date: 29 May 2020 End Date: 28 May 2023	Convoy Financial Services Ltd. (Licence No.:FB1360)	Long Term Business (excluding Linked Long Term Business)	Date of Appointment: 29 May 2020 Termination Date: 08 Jun 2020

Conditions of the Licence

Nil

Public Disciplinary Actions taken in the Last 5 Years

Nil

Notes

Nil

Last Update: 07 Oct 2020

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This site is best viewed with Chrome, Firefox, IE 9.0 or above.

For each individual, there are sections of data groups we need to scrape,

1. Particulars of Licensed Insurance Intermediary
2. Current Licence Details
3. Previous Licence Details
4. Conditions of the Licence
5. Public Disciplinary Actions taken in the Last 5 Years
6. Notes

Particulars of Licensed Insurance Intermediary

Saturday, February 29, 2020 5:29 PM

Particulars of Licensed Insurance Intermediary

Name	KOON Tsz Ling (官芷玲)
Licence No.	JB3350
Licence Type	Technical Representative (Broker)
Licence Period	Start Date: 29 May 2020 End Date: 28 May 2023
Business Address	39/F, Lee & Man Commercial Center, 169 Electric Road, North Point, Hong Kong

URL

<https://iir.ia.org.hk/register/#/viewDetails/co1SS6cD7NQ=/I/A>

This is where the IA record the Particulars of Licensed Insurance Intermediary of a particular person. On this pages, we have some data we want to scrape, before we start, I want you to be aware of a very unique value, that is the Licence No, also known as their licence number, in this case, it is JB3350.

- So this is the data we need on this page,
- (Text) English Name: KOON Tsz Ling
- (Text) Chinese Name: 官芷玲
- (Text) Licence No: JB3350
- (Text) Licence Type: Technical Representative (Broker)
- (Date) Licence Period Start Date: 29/05/2020
- (If theres is a date, please structure as dd/mm/yyyy. If Null, keep it null. If it's please see remark then keep it as Null)
- (Date) Licence Period End Date: 28/05/2023
- (If theres is a date, please structure as dd/mm/yyyy. If Null, keep it null. If it's please see remark then keep it as Null)
- (Text) Business Address: 39/F, Lee & Man Commercial Center, 169 Electric Road, North Point, Hong Kong

Notes:

1. If there are dates, please format them as date and according to this format "dd/mm/yyyy".

Current Licence Details

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Current Licence Details		
Appointing Principal(s)	Line of Business the Licensed Insurance Intermediary May Carry On	Date of Appointment for the Relevant Line of Business
Convoy Financial Services Ltd. (Licence No.: FB1360)	Long Term Business (including Linked Long Term Business)	08 Jun 2020

URL

<https://iir.ia.org.hk/register/#/viewDetails/co1SS6cD7NQ=/I/A>

This is where the IA record the Current Licence Details of a person.

So this is the data we need on this page,

- (Text) Appointing Principal(s) : Convoy Financial Services Ltd.
- (Text) Appointing Principal(s) Licence No.: FB1360
- (Text) Line of Business
- (Date) Date of Appointment for the Relevant Line of Business

Notes:

1. There can be Appointing Principals.
2. If there are dates, please format them as date and according to this format "dd/mm/yyyy".
3. If its "Please see Remark", please mark it as Null.

Previous Licence Details

Saturday, February 29, 2020 5:37 PM

▼ Previous Licence Details

Licence Type	Licence Period	Appointing Principal(s)	Line of Business	Appointment
Technical Representative (Broker)	Start Date: 29 May 2020 End Date: 28 May 2023	Convoy Financial Services Ltd. (Licence No.:FB1360)	Long Term Business (excluding Linked Long Term Business)	Date of Appointment: 29 May 2020 Termination Date: 08 Jun 2020

URL

<https://iir.ia.org.hk/register/#/viewDetails/co1SS6cD7NQ=/I/A>

This is where the IA record all the Previous Licence Details of a particular Person.

- (Text) Licence Type: Technical Representative (Broker)
- (Date) Licence Period Start Date: 29/05/2020
- (Date) Licence Period End Date 28/05/2023
- (Text) Appointing Principal(s) : Convoy Financial Services Ltd.
- (Text) Appointing Principal(s) Licence No: FB1360
- (Text) Line of Business Long Term Business (excluding Linked Long Term Business)
- (Date) Appointment Start Date: 29/05/2020
- (Date) Termination Date: 08/06/2020

Notes:

1. If there are dates, please format them as date and according to this format "dd/mm/yyyy".

Conditions of the Licence

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Conditions of the Licence

Nil

URL

<https://ir.ia.org.hk/register/#/viewDetails/co1SS6cD7NQ=/I/A>

This is the page where the IA record all the Conditions of the Licence a person, its possible to have multiples.

Right now I cannot find any persons with conditions, if you find them please let me know so we know how to structure the data.

Public Disciplinary Actions taken in the Last 5 Years

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Public Disciplinary Actions taken in the Last 5 Years

Nil

URL

<https://iir.ia.org.hk/register/#/viewDetails/co1SS6cD7NQ=1/A>

This is the page where the IA record all the Public Disciplinary Actions taken in the Last 5 Years, its possible to have multiples.

Right now I cannot find any person with Public Disciplinary Actions taken in the Last 5 Years, if you find them please let me know so we know how to structure the data.

Notes

Saturday, February 29, 2020 5:44 PM

Notes

Nil

URL

<https://iir.ia.org.hk/register/#/viewDetails/co1SS6cD7NQ=/I/A>

This is the page where the IA record all the Notes of a particular person.

Right now I cannot find any persons with Notes, if you find them please let me know so we know how to structure the data.