

# Deakin University Authorship Procedure

## Schedule A: Authorship Statement

### 1. Details of the publication and executive author

<b>Title of publication</b>	Interpreting Cloud Computer Vision Pain-Points: A Mining Study of Stack Overflow
<b>Publication details</b>	Presented at the 42nd International Conference on Software Engineering, Seoul, South Korea, 2020
<b>Name of executive author</b>	Alex Cummaudo
<b>School/Institute/Division if at Deakin</b> Organisation and address if non-Deakin	Applied Artificial Intelligence Institute
<b>Email or phone</b>	ca@deakin.edu.au

### 2. Inclusion of publication in a thesis

**Is it intended to include this publication in a higher degree by research (HDR) thesis?** Yes

*If Yes, please complete Section 3*  
*If No, go straight to Section 4.*

### 3. HDR thesis author's declaration

<b>Name of HDR thesis author if different from above.</b> <i>(If the same, write "as above")</i>	As above
<b>School/Institute/Division if at Deakin</b>	Applied Artificial Intelligence Institute
<b>Thesis title</b>	Taming the Evolving Black Box: Towards Improved Integration and Documentation of Intelligent Web Services
<b>If there are multiple authors, give a full description of HDR thesis author's contribution to the publication.</b>	See page 2

I declare that the above is an accurate description of my contribution to this paper, and the contributions of other authors are as described below.

Signed: 

Dated: 27 August 2019

## 4. Description of all author contributions

<b>Name and affiliation of author 1</b>	Alex Cummaudo Applied Artificial Intelligence Institute Deakin University
<b>Contribution of author 1</b>	Alex Cummaudo initiated the conception of the project. Additionally, he designed a detailed methodology, conducted the experiment and mined data against the methodology devised, performed a majority of data analysis and categorised 525 Stack Overflow posts. He drafted the full manuscript and made further revisions, modifications and prepared the camera ready version for publication in the conference proceedings.
<b>Name and affiliation of author 2</b>	Rajesh Vasa Applied Artificial Intelligence Institute Deakin University
<b>Contribution of author 2</b>	Rajesh Vasa contributed to the initial conception of this project by providing high-level guidance over overview of what the project and its experiments should comprise of. Rajesh also contributed to detailed revisions of the initial manuscripts, and assisted in advising Alex Cummaudo on improved analytical insight into the collected results. Rajesh Vasa is the primary supervisor of Alex Cummaudo.
<b>Name and affiliation of author 3</b>	Scott Barnett Applied Artificial Intelligence Institute Deakin University
<b>Contribution of author 3</b>	Scott Barnet conducted a statistical distribution analysis for this experiment. He contributed to detailed reviews of the methodology and manuscript. He also contributed a major section of the work regarding Technical Domain Models.
<b>Name and affiliation of author 4</b>	John Grundy Faculty of Information Technology Monash University
<b>Contribution of author 4</b>	John Grundy provided high-level oversight of the project. He contributed to detailed reviews of the methodology and manuscript. John Grundy is the external supervisor of Alex Cummaudo.
<b>Name and affiliation of author 5</b>	Mohamed Abdelrazek School of Information Technology Deakin University
<b>Contribution of author 5</b>	Mohamed Abdelrazek made final edits and suggestions to the final draft of the manuscript before submitting for peer review. Mohamed Abdelrazek is an associate supervisor of Alex Cummaudo.

## 5. Author declarations

I agree to be named as one of the authors of this work, and confirm:


- i. that I have met the authorship criteria set out in the Deakin University Research Conduct Policy,
- ii. that there are no other authors according to these criteria,
- iii. that the description in Section 4 of my contribution(s) to this publication is accurate,
- iv. that the data on which these findings are based are stored as set out in Section 7 below.

If this work is to form part of an HDR thesis as described in Sections 2 and 3, I further

- v. consent to the incorporation of the publication into the candidate's HDR thesis submitted to Deakin University and, if the higher degree is awarded, the subsequent publication of the thesis by the university (subject to relevant Copyright provisions).

### Author 1

Alex Cummaudo

Signed:   
Dated: 27 August 2019


### Author 2

Rajesh Vasa

Signed:   
Dated: 27 August 2019


### Author 3

Scott Barnett

Signed:   
Dated: 27 August 2019


### Author 4

John Grundy

Signed:   
Dated: 27 August 2019

### Author 5

Mohamed Abdelrazek

Signed:   
Dated: 27 August 2019

## 6. Other contributor declarations

There are no other contributors for this publication to declare.

## 7. Data storage

The original data for this project are stored in the following locations. (The locations must be within an appropriate institutional setting. If the executive author is a Deakin staff member and data are stored outside Deakin University, permission for this must be given by the Head of Academic Unit within which the executive author is based.)

<b>Data format</b>	Comma separated values (CSV), Excel Spreadsheet
<b>Storage location</b>	Deakin University Research Data Store (RDS) Location: RDS29448-Alex-Cummaudo-PhD/results/icse20

## 8. Additional notices

This form must be retained by the executive author, within the school or institute in which they are based.

If the publication is to be included as part of an HDR thesis, a copy of this form must be included in the thesis with the publication.