Deakin University Authorship Procedure
Schedule A: Authorship Statement

1. Details of the publication and executive author

Title of publication	Threshy: Supporting Safe Usage of Intelligent Web Services
Publication details	Presented at the 28th Joint European Software Engineering Conference and Symposium on the Foundations of Software Engineering (Demonstrations Track)
Name of executive author	Alex Cummaudo
School/Institute/Division if at Deakin Organisation and address if non-Deakin	Applied Artificial Intelligence Institute
Email or phone	ca@deakin.edu.au

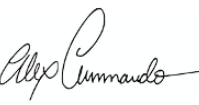## 2. Inclusion of publication in a thesis

Is it intended to include this publication in a higher degree by research (HDR) thesis? *If Yes, please complete Section 3* *If No, go straight to Section 4.*	Yes

3. HDR thesis author's declaration

Name of HDR thesis author if different from above. *(If the same, write "as above")*	As above
School/Institute/Division if at Deakin	Applied Artificial Intelligence Institute
Thesis title	Taming the Evolving Black Box: Improving Integration and Documentation of Pre-Trained Machine Learning Components
If there are multiple authors, give a full description of HDR thesis author's contribution to the publication.	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: *[signature: Alex Cummaudo]*   Dated: 14 January 2020

4. Description of all author contributions

Name and affiliation of author 1

Alex Cummaudo
Applied Artificial Intelligence Institute
Deakin University

Contribution of author 1

Alex Cummaudo drafted the manuscript for this work, prepared visualisations within the paper, made further revisions and changes per reviewer feedback and (will) prepare the camera ready version for publication in the conference proceedings. Alex also created the required demonstration video required for this publication (https://bit.ly/2YKeYhE), drafting the voiceover script, recording the voiceover itself, producing animations within the video, and recording a video of the tool in use.

Name and affiliation of author 2

Scott Barnett
Applied Artificial Intelligence Institute
Deakin University

Contribution of author 2

Scott Barnet contributed to the initial conception of this project by providing high-level guidance on the conceptual workflow and associated tooling. He also assisted in implementing the tool. Scott contributed to detailed reviews of the methodology and manuscript and provided feedback for the required video demonstration. Scott also provided a detailed revision of the manuscript and provided contribution to specific portions of the paper.

Name and affiliation of author 3

Rajesh Vasa
Applied Artificial Intelligence Institute
Deakin University

Contribution of author 3

Rajesh Vasa contributed guidance to the conceptual workflow and associated tooling presented in this paper. Rajesh also contributed to detailed revisions of the initial manuscripts and provided feedback on the tool and its associated demonstration video. Rajesh Vasa is the primary supervisor of Alex Cummaudo.

Name and affiliation of author 4

John Grundy
Faculty of Information Technology
Monash University

Contribution of author 4

John Grundy provided high-level oversight of the project. He contributed to detailed reviews of the manuscript and associated demonstration video. John Grundy is the external 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: 14 January 2020

Author 2   Scott Barnett

                      Signed:

                      Dated: 14 January 2020

Author 3   Rajesh Vasa

                      Signed:

                      Dated: 14 January 2020

Author 4   John Grundy

                      Signed:

                      Dated: 14 January 2020

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.)

Data format	JavaScript, Python, HTML, Keynote File, iMovie File
Storage location	Deakin University Research Data Store (RDS)
	Location: RDS29448-Alex-Cummaudo-PhD/results/icse(d)20

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.