Write your full name: ZHENG Kaixin

Please rename this file before you submit it: Research writing plan**-my full name**

Decide which type of assessed research writing suits you best and them make brief notes below. You need only enough notes to help you expand on them in your in the consultation.

**Type 1: General review**

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| I feel I could write a **general review** of a *general* field or sub-field that identifies *key positive contributions* and outlines *key general challenges* or *opportunities* (something more like an encyclopaedia entry). | |
| What is the *general* area? | Electric Vehicle (EV) Charging Behaviour |
| Why does it *matter* and to *whom*? | Why: EV are replacing conventional internal combustion engine (ICE) vehicles, it is greener and more popular now.  To: EV drivers and Manufacturers |
| What *field* or *focus* areas within this general area will you write about? | Machine learning methods applied in this area. |
| What generally *positive* things can your review outline about this field? | Improvements in accuracy (etc.) of existing methods |
| What general *challenges* or *opportunities* or *differences* can your review outline about this field? | Lack of datasets to conduct experiments. |
| *How* might addressing these things potentially benefit the field or knowledge or the living world? | Analysing EV charging behaviour helps improve user experience, increase the productivity and may also save the energy. |

**Type 2: Critical review**

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| I feel I could write a **critical review** of a *specific* research area that identifies a *specific* *gap* or *opportunity* and suggests possible *specific contributions* that may follow from undertaking the research (something more like a literature review in an original research article or chapter). | |
| What is the *general* area? |  |
| Why does it *matter* and to *whom*? |  |
| What is the *specific* area? |  |
| What *positive* things can your review outline about the research done in this specific area? |  |
| What unknowns or differences or disagreements or different approaches result in specific *gaps* or *opportunities* that you could *argue* for in your review? |  |
| What *kind* of contribution might eventually emerge from this research direction or yours? (e.g., a demonstration, a method, a proof, necessary knowledge, a useful application, etc.) |  |
| *How* might this research or yours benefit research fields or knowledge or the living world? |  |

**Type 3: Other**

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| I feel I should write a different kind of text more appropriate for my context, discipline, etc. Please suggest a text type and give a reason. |
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