

Certificate of Ethics Review

Project title: Bike Route App

Name:	Jake Bailey	User ID:	2002753	Application date:	11/10/2023 15:39:18	ER Number:	TETHIC-2023-106421
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You must download your referral certificate, print a copy and keep it as a record of this review.

The FEC representative(s) for the **School of Computing** is/are [Elisavet Andrikopoulou](#), [Kirsten Smith](#)

It is your responsibility to follow the University Code of Practice on Ethical Standards and any Department/School or professional guidelines in the conduct of your study including relevant guidelines regarding health and safety of researchers including the following:

- [University Policy](#)
- [Safety on Geological Fieldwork](#)

It is also your responsibility to follow University guidance on Data Protection Policy:

- [General guidance for all data protection issues](#)
- [University Data Protection Policy](#)

Which school/department do you belong to?: **School of Computing**

What is your primary role at the University?: **Undergraduate Student**

What is the name of the member of staff who is responsible for supervising your project?: **Dr Rich Boakes**

Will you gather data about people (e.g. socio-economic, clinical, psychological, biological)?: No

Will you gather data from people about some artefact or research question (e.g. opinions, feedback)?: Yes

Confirm whether and explain how you will use participant information sheets and apply informed consent.: No
personal information will be captured, only personal opinions. A participant information sheet will be provided alongside the research application where the participant MUST agree to the conditions before they are able to submit their opinion on the topic.

Confirm whether and explain how you will maintain participant anonymity and confidentiality of data collected: All that will be stored is an array of numbers that is the result of a card sort relating to features to be implemented into the application.

Will the study involve National Health Service patients or staff?: No

Do human participants/subjects take part in studies without their knowledge/consent at the time, or will deception of any sort be involved? (e.g. covert observation of people, especially if in a non-public place): No

Will you collect or analyse personally identifiable information about anyone or monitor their communications or on-line activities without their explicit consent?: No

Does the study involve participants who are unable to give informed consent or are in a dependent position (e.g. children, people with learning disabilities, unconscious patients, Portsmouth University students)?: No

Are drugs, placebos or other substances (e.g. food substances, vitamins) to be administered to the study participants?: No

Will blood or tissue samples be obtained from participants?: No

Is pain or more than mild discomfort likely to result from the study?: No

Could the study induce psychological stress or anxiety in participants or third parties?: No

Will the study involve prolonged or repetitive testing?: No

Will financial inducements (other than reasonable expenses and compensation for time) be offered to participants?: No

Are there risks of significant damage to physical and/or ecological environmental features?: No

Are there risks of significant damage to features of historical or cultural heritage (e.g. impacts of study techniques, taking of samples)?: No

Does the project involve animals in any way?: No

Could the research outputs potentially be harmful to third parties?: No

Could your research/artefact be adapted and be misused?: No

Will your project or project deliverables be relevant to defence, the military, police or other security organisations and/or in addition, could it be used by others to threaten UK security?: No

Please read and confirm that you agree with the following statements: I confirm that I have considered the implications for data collection and use, taking into consideration legal requirements (UK GDPR, Data Protection Act 2018 etc.), I confirm that I have considered the impact of this work and and taken any reasonable action to mitigate potential misuse of the project outputs, I confirm that I will act ethically and honestly throughout this project

Supervisor Review

As supervisor, I will ensure that this work will be conducted in an ethical manner in line with the University Ethics Policy.

Supervisor comments:

Supervisor's Digital Signature: **rich.boakes@port.ac.uk** Date: **18/10/2023**

Faculty Ethics Committee Review

Ethics Rep comments: **simple app, no concerns**

Faculty Ethics Committee Member's Digital Signature(s): **elisavet.andrikopoulou@port.ac.uk** Date: **19/10/2023**