## **Tolworth Rewilding Project: User Stories**

Create Account		Onboarding	Login		Explore		<b>Events and Community</b>		Profile and Account		Settings		Accessibility	
TRP-001 As a new user, I want to enter a username so that I can meet the acceptance criteria for creating an account and have a unique identity within the system.	TRP-002 As a new user, I want to enter an email address so that I can meet the acceptance criteria for creating an account and so that I can receive updates and critical information from the system.	TRP-008 As a newly registered user, I want an introduction to the system so that I can easily understand the features and functionality available to me and become familiar with the system quickly.	TRP-012 As a registered user, I want to enter a username or email address so that I can meet the acceptance criteria for logging into an existing account and so that my previously stored data can be retrieved by my unique username or email address.	TRP-013 As a registered user, I want to enter a password so that I can meet the acceptance criteria for logging into an existing account and so that I know my account is secure.	TRP-019 As a registered user, I want to be able to scan my surrounding area using my devices camera so that I can view additional features and artefacts in my landscape using augmented reality.	TRP-020 As a registered user, I want to be able to follow a path towards an end goal of an augmented reality artefact, e.g., a plant or an animal, so that I can be educated about the artefact while I navigate my real-world environment.	TRP-035 As a registered user, I want to be able to add friends so that I can message and meet up with people at the rewilded area.	TRP-036 As a registered user, I want to be able to join communities so that I can participate in meet ups and events at the rewilded area.	TRP-041 As a registered user, I want to update my display photo so that my public profile can be easily identifiable and have a personal feel.	TRP-042 As a registered user, I want to update my username so that I can change my online alias if my preference on it changes.	TRP-050 As a registered user, I want to configure push notification preferences so that I don't miss out on key information and key requests for input and can turn push notifications on or off at my own personal preference.	TRP-051 As a registered user, I want to configure location sharing preferences so that I can turn location sharing on or off at my own personal preference.	TRP-056 As a registered user, I want to activate colourblind modes e.g. deuteranopia, protanopia, tritanopia, etc. so that if I am colourblind then I can be accommodated for by the system and the platform remains highly accessible to me.	TRP-057 As a registered user, I want to activate high contrast mode so that I can increase the contrast of the platform to maximize legibility should I have issues with low vision or photo sensitivity.
TRP-003  As a new user, I want to confirm my email address so that I can meet the acceptance criteria for creating an account and so that the system can check to make sure my provided email address is correct and active.	TRP-004 As a new user, I want to enter a password so that I can meet the acceptance criteria for creating an account and so that my account can be secure.	TRP-009 As a newly registered user, I want an introduction to augmented reality so that I can easily understand how augmented reality works and become familiar with augmented reality quickly.	TRP-014 As a registered user, I want to change my password so that I can keep my account secure.	TRP-015 As a registered user, I want to request a new password so that I don't become permanently locked out of my account and lose access to my data should I forget it.	TRP-021 As a registered user, I want to be able to recieve information about an augmented reality artefact, e.g., a plant or an animal, so that I can learn more about the artefacts in the area.	TRP-022 As a registered user, I want to be able to be quizzed about an augmented reality artefact, e.g., a plant or an animal, so that I can test my knowledge about the artefacts in the area.	TRP-037 As a registered user, I want to be able to message people within the proximity of the rewilded area so that I can form connection with like-minded local people in my community.	TRP-038 As a registered user, I want to be able to attend events so that I can participate in events and make a positive difference to the rewilded area.	TRP-043 As a registered user, I want to update my email address so that I can receive emails to a different email address should my preference change.	TRP-044 As a registered user, I want to update any other personal information associated with my account so that I can keep my account information valid and up to date and get the most out of the system.	TRP-052 As a registered user, I want to change the application icon so that I can give the application my own personal touch and make it easily recognizable to me on my device.	TRP-053 As a registered user, I want to see information about the application so that I know what updates have been made, what bugs are known, the libraries the application uses, and review the applications terms, conditions, and privacy policy at my own discretion.	TRP-058  As a registered user, I want to choose between light and dark mode so that I can make a personal preference choice on the visual nature of the application and the amount of light emitted by my device while maintaining the minimum color contrast ratios required for readability.	TRP-059 As a registered user, I want to change the application font size so that I can increase the readability of text should I have low vision or another condition that can be aided by adjusting the font size.
TRP-005  As a new user, I want to re-enter a password so that I can meet the acceptance criteria for creating an account and so that my password can be verified.	TRP-006 As a new user, I want to create an account by signing in with popular third party platforms, such as Facebook, iCloud, Google, etc., so that I can create a new account quickly using existing credentials.	TRP-010 As a registered user, I want to add friends so that I can follow their progress, share my progress, and be held accountable for my progress.	TRP-016 As a registered user, I want to login using biometrics such as face ID and fingerprint so that I can speed up the login process and make accessing my account faster and more efficient.	TRP-017 As a registered user, I want to login using popular third party platforms, such as Facebook, iCloud, Google, etc., so that I can login to my account quickly using existing credentials.	TRP-023 As a registered user, I want to be able to play mini-games about an augmented reality artefact, e.g., a plant or an animal, so that I can learn more about the artefacts in the area and test my knowledge in a gamified manner.	TRP-024 As a registered user, I want to be able to listen to audio recordings about a real-world artefact, e.g., a plant or an animal, so that I can learn more about the artefacts in the area without having my visual senses distracted by my mobile device.	TRP-039 As a registered user, I want to be able to view a individual leaderboard so I can compare my rewilding efforts against other individuals.	TRP-040 As a registered user, I want to be able to view a team leaderboard so I can compare my team's rewilding efforts against other teams.	TRP-045 As a registered user, I want to view my score, level, progress towards the next level and my rank on the leaderboards so that I can feel a sense of reward for my rewilding efforts.	TRP-046 As a registered user, I want to delete my account so that I can no longer by a part of the system should my opinion of the platform become negative.	TRP-054 As a registered user, I want to be able to invite friends so that they can participate in the rewilding project.	TRP-055 As a registered user, I want to configure the application to my native language so that information is easier for me to digest and understand.	TRP-060 As a registered user, I want to use screen readers to navigate and utilize the functionality of the system should I be a visually impaired user.	TRP-061 As a registered user, I want to use voice input to be able utilize functionality of the system where possible should I be a user with motor disabilities.
TRP-007 As a new user, I want to submit the create account information so that I can create a new account so that the system can remember me and my data and keep my information secure.		TRP-011 As a registered user, I want to sign up for local communities so that I can get started making a positive difference as soon as possilbe.	TRP-018 As a registered user, I want to submit the login information so that I can login to an existing account so that the system can authenticate me, retrieve my data, and so I can trust that the system and my information is secure.		TRP-025 As a registered user, I want to be able to listen to sound scapes about augmented reality artefacts, e.g., a plant or an animal, so that I can imagine what it would be like if the augmented reality artefact was a real-world artefact present in my surroundings.	TRP-026 As a registered user, I want to be able to collect augmented reality artefacts, e.g., a plant or an animal, so that I can have a gamified experience and feel motivated to continue exploring.			TRP-047 As a registered user, I want to see the achievements that I have completed and the progress towards those not completed so that I can feel a sense of reward when exploring the rewilded area.	TRP-048 As a registered user, I want to be able to redeem my points to make a real-world contribution towards the rewilding project.			TRP-062 As a registered user, I want to skip over lengthy content should I be a user with motor disabilities.	TRP-063 As a registered user, I want to have captioning for all videos and audio should I be a user with auditory disabilities.
					TRP-027 As a registered user, I want to earn points for the augmented reality artefacts that I collect so that I can redeem the points to make a real-world rewilding change, or donate to a good cause.	TRP-028 As a registered user, I want to be able to leave a geographically tagged note for other users containing a title, a body, and an image so that I can notify other users of real-world artefacts, e.g., a plant or an animal, that I have seen in the area.			TRP-049 As a registered user, I want to receive notifications on all aspects of my account and activity so that I can be notified about changes and recall previous actions.				TRP-064 As a registered user, I want to have a simplified layout with text supplemented with good contrast images should I be a user with cognitive disabilities.	
					TRP-029 As a registered user, I want to be able to log real-world animal tracks by scanning them using augmented reality so that even after the tracks have dissapeard in the real-world they will be viewable by myself and others in augmented reality.	TRP-030 As a registered user, I want to be able to recieve clues along my path, e.g., animal tracks, food items, and habitat indications, so that I can learn in a fun and gamified manner during my journey towards an augmented reality artefact.								
					TRP-031 As a registered user, I want to be able to view regional and global statistics about the real-world artefacts, e.g. a plant or an animal, that I have learnt about so that I can track the statistics of the real-world artefacts I have interacted with.	TRP-032 As a registered user, I want to be able to view a map of the rewilded area so that I can easily navigate the area and identify the different sections of the park and their purpose easily, e.g., agriculture zone, dog walking zone, mindfulness zone, etc.							K	ey

audio recordings of educational talks surrounding
augmented reality simulation of what the area
climate change and rewilding, so that I can learn
could look like in 5, 10, 15, 20, and 25 years time,

so that I can visualise what the area will look like

augmented reality while the rewilding effort is

more about the topics and become passionate