

Actor List		
Actor Name	Level	Description
Admin	Complex	This person administers the site and has complete control over operations using an online graphical user interface.
Parent	Complex	This person has a username and password, and can log in to the site register campers.
Instructor	Complex	This person has limited access to the site to modify curriculum and course information.
Guest	Average	This person only has access to the front-end of the website. They do not have an account and can't log in to the site.

A-Level Use Cases		
Use Case Name	Actor(s)	Description

Add Camp	Admin	The user can create a camp in the system.
List Camps	Admin	The user can view a list of all camps in the system.
Edit Camp	Admin	The user can edit a camp's information in the system.
Make Camp Visible to Public	Admin	The user can publish a camp that has been created in the system, which makes it viewable to the public.
Add Curriculum	Admin	The user can create a curriculum to be taught.
Create Family	Parent	The user can create a family in the system to add students to.
Register for Camp	Parent	The user can register a student for a particular camp.
Make Payment	Parent	The user can make a deposit or pay for a camp in full.
Add Student to Family	Parent	The user can add a student to a family in the system.
Add Instructor	Admin	The user can add an instructor in the system.
Add Location	Admin	The user can add a camp location to the system.
Create Account	Parent, Instructor	The user can create an account with a username and password in order to log into the site.

Login / logout	Parent, Instructor	The user can log in and log out of their account.
View Published Camps	Guest, Parent	The user can view a list of the published camps.
View Visitor Home Page	Guest, Parent	The user can view a generic home page with information about the camps.

B-Level Use Cases		
Use Case Name	Actor(s)	Description

Edit Camp Information	Admin	The user can edit the camp information – including the dates, maximum enrollment, number of instructors, etc.
View Camp Details	Admin, Instructor	The user can view the details of a camp in the system.
Edit Location	Admin	The user can change the address or name of a location.
Deactivate Camp	Admin	The user can deactivate a camp if it is no longer relevant.
List Curriculum	Admin	The user can view a list of the curriculums created in the system.
Deactivate Curriculum	Admin	The user can deactivate a curriculum if it is no longer going to be taught.
Edit Curriculum	Admin, Instructor	The user can update or change the curriculum information in the system.
Edit Instructor Information	Admin, Instructor	The user can update or change the instructor information in the system.
View Curriculum Details	Admin	The user can view the details of a particular curriculum in the system.
List Instructors	Admin	The user can view a list of the instructors in the system.
View Instructor Details	Admin	The user can view the details of an instructor in the system.
Deactivate Instructor	Admin	The user can deactivate an instructor if they no longer teach at the camps.

Create Temporary Instructor	Admin	The user can create a temporary instructor in the system.
Show Student Balance	Admin	The user can view the unpaid balance of a particular student in the system.
Deactivate Location	Admin	The user can deactivate a location if it is no longer going to be used.
Deactivate Student	Admin	The user can deactivate a student if they are no longer going to attend a camp.
Deactivate Family	Admin	The user can deactivate a family if none of its students are active.
View Pre-Registration List	Parent, Admin, Instructor	The user can view a list of other students who have registered for a particular camp.
View List of Locations	Admin	The user can view a list of all locations camps can be offered at.
Show Enrolled Camps	Parent	The user can view which camps their children are enrolled in.
Edit Login Information	Instructor, Parent, Admin	The user can change their login information (username and password).
Edit Registration Information	Admin	The user can update or change the registration information for a particular student.
List Students in Camp	Admin, Instructor	The user can view a list of students registered for a camp.
Deactivate User	Admin	The user can deactivate a user if their account is no longer active.

List Families	Admin	The user can view a list of families in the system.
Give Points to Student	Instructor	The user can award students points for good performance in class.
Delete Camp	Admin	The user can delete a camp from the system. Used sparingly because most will simply be deactivated and the record retained.
Delete Curriculum	Admin	The user can delete a curriculum from the system. Used sparingly because most will simply be deactivated and the record retained.
Delete Location	Admin	The user can delete a location from the system. Used sparingly because most will simply be deactivated and the record retained.
Delete Registration	Admin	The user can delete a registration from the system. Used sparingly because most will simply be deactivated and the record retained.
Delete Instructor	Admin	The user can delete a instructor from the system. Used sparingly because most will simply be deactivated and the record retained.
Delete Student	Admin	The user can delete a student from the system. Used sparingly because most will simply be deactivated and the record retained.
Delete Family	Admin	The user can family a camp from the system. Used sparingly because most will simply be deactivated and the record retained.

C-Level Use Cases		
Use Case Name	Actor(s)	Description
View Students with Most Points	Instructor	The user can view a list of the top 10 students with the most points.
Sort Camps by Difficulty	Admin	The user can view a list of camps ordered from least difficult (beginner) to most (advanced).