

Actor List		
Actor Name	Level	Description
Commish	Complex	This person administers the site and has complete control over operations using an online graphical user interface.
Chief	Complex	This person has admin access for a particular unit and can make or remove assignments and make new investigations and edit officers.
Officer	Complex	This person can read all data save information on fellow officers, can edit investigations, add or remove suspects and criminals, and create new investigation notes.
Guest	Simple	This person has limited read-only access to semi-static content, like about, contact and generic home pages.

A-Level Use Cases		
Use Case Name	Actor(s)	Description
Add Officer	Commish, Chief	The user can add a new officer to the system.
Edit Officer	Commish, Chief, Officer	The user can edit an existing officer in the system.
Delete Officer	Commish	The user can delete an officer from the system. Used sparingly as most will simply be deactivated and the record retained.
List All Officers	Commish, Chief	The user can list all officers, both active and inactive, along with search functionality to find a particular officer by name.
View Officer Details	Commish, Chief, Officer (limited)	The user can view the details of a officer's record in the system, along with lists of all the past and current assignments. Officers can only view their own information.
Add Unit	Commish	The user can add a new unit to the system.
Edit Unit	Commish, Chief	The user can edit an existing unit in the system. Chiefs can only edit their own units.
Delete Unit	Commish	The user can delete a unit from the system. Used sparingly as most will simply be deactivated and the record retained.
List All Units	Commish, Chief, Officer	The user can list all units (name, number of active officers and number of current investigations).
View Unit Details	Commish, Chief, Officer	The user can view the details of a unit, including name, number of active officers and number of active investigations. As well, the user can see a list of the active officers in the unit along with the number of open investigations each is assigned to.

Add Crime	Commish	The user can add a new crime to the system.
Edit Crime	Commish	The user can edit a crime's information in the system.
List All Crimes	All	The user can see a list of all types of the crimes GCPD tracks in the system
Add Investigation	Commish, Chief, Officer	The user can add a new investigation to the system.
Edit Investigation	Commish, Chief, Officer	The user can edit an investigation's record in the system.
List All Investigation	Commish, Chief, Officer	The user can view a list of all the investigations – both open and closed – in the system, along lists of 5 most recent unsolved, closed cases and 5 most recent cases involving Batman.
View Investigation Details	Commish, Chief, Officer	The user can view the details of the investigation record in the system along with lists of all current and previous suspects, a list of all currently assigned officers, and a list of all notes associated with the investigation.
Close Investigation	Commish, Chief, Officer	The user can close an investigation (i.e., the date closed is set to the current date).
Assign Officer to Investigation	Commish, Chief	The user can assign an officer to a particular investigation. This can occur from either officers#show or investigations#show.
Remove Officer from Investigation	Commish, Chief	The user can remove an assigned officer from a particular investigation by setting the end_date to the current date. This can occur from either officers#show or investigations#show.
Add an Investigation Note	Commish, Chief, Officer	A note can be added to an investigation.

View Investigation Notes	Commish, Chief, Officer	All notes for a particular investigation can be viewed
Add User	Commish	The user can add a new user to the system.
Edit User	Commish	The user can edit another user in the system.
Delete User	Commish	The user can delete another user from the system. Used sparingly as most will simply be deactivated and the record retained.
Login	Commish, Chief, Officer	The user can log into the system with their email address and a password.
Logout	Commish, Chief, Officer	The user can log out of the system and end their session.

B-Level Use Cases		
Use Case Name	Actor(s)	Description
Add Crime to Investigation	Commish, Chief, Officer	The user can add a new crime to an investigation.
Remove Crime from Investigation	Commish, Chief, Officer	The user can remove a crime from an investigation.
Add Note	Commish, Chief, Officer	The user can add a new note to an investigation.
Edit Note	Commish, Chief, Officer	The user can edit a note that he/she wrote.
Delete Note	Commish, Chief, Officer	The user can delete a that he/she wrote
Add Criminal	Commish, Chief	The user can add a new criminal to the system.
Edit Criminal	Commish, Chief	The user can edit a criminal's record in the system.
Delete Criminal	Commish, Chief	The user can delete a criminal from the system. Used sparingly as most will simply be deactivated and the record retained.
List All Criminal	Commish, Chief, Officer	The user can view a list of all the criminals in the system, along with the special list of all the enhanced beings in the system.
View Criminal Details	Commish, Chief, Officer	The user can view the details of the criminal's record in the system along with lists of all cases the person has been a suspect on.
Add Suspect	Commish, Chief, Officer	The user can add a new suspect to an investigation.

Remove Suspect	Commish, Chief, Officer	The user can remove a crime from an investigation by setting the dropped_on date to the current date.
Toggle Officer	Commish, Chief	The user can quickly change an officer's active status through a toggle control.
Toggle Unit	Commish	The user can quickly change a unit's active status through a toggle control.
Toggle Crime	Commish	The user can quickly change a crime's active status through a toggle control.
Search Officers	Commish, Chief	The user can search for officers with a fragment of first or last name.
Search Investigations	Commish, Chief, Officer	The user can search for a case with a fragment of the case title.
Search Criminals	Commish, Chief, Officer	The user can search for criminals with a fragment of first or last name or alias.
Search Investigations	Commish, Chief, Officer	The user can search for investigations with a fragment of the title.
View General Home Page	All	The guest user can view a general home page with information about the GCPD system.
View Officer Dashboard	Officer	The member user can view a home page with personal information, list of current investigations, and other information as applicable.
View Chief Dashboard	Chief	The chief user can view a home page with appropriate content needed to give the user an overview of the unit membership and performance. (TBD by developer...)
View Commish Dashboard	Commish	The commish user can view a home page with appropriate content needed to give the user an overview of the system. (TBD by developer...)

View Static Pages	All	Static pages providing information about GCPD, contact information and privacy policy are viewable by all users.
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