

Augur fork: <http://nine.chaoss.io:5000/api/unstable/repos>

(Remember we are the group that you helped install augur in the first session of second round meetings and helped figure out some potential issues with it)

Summary:

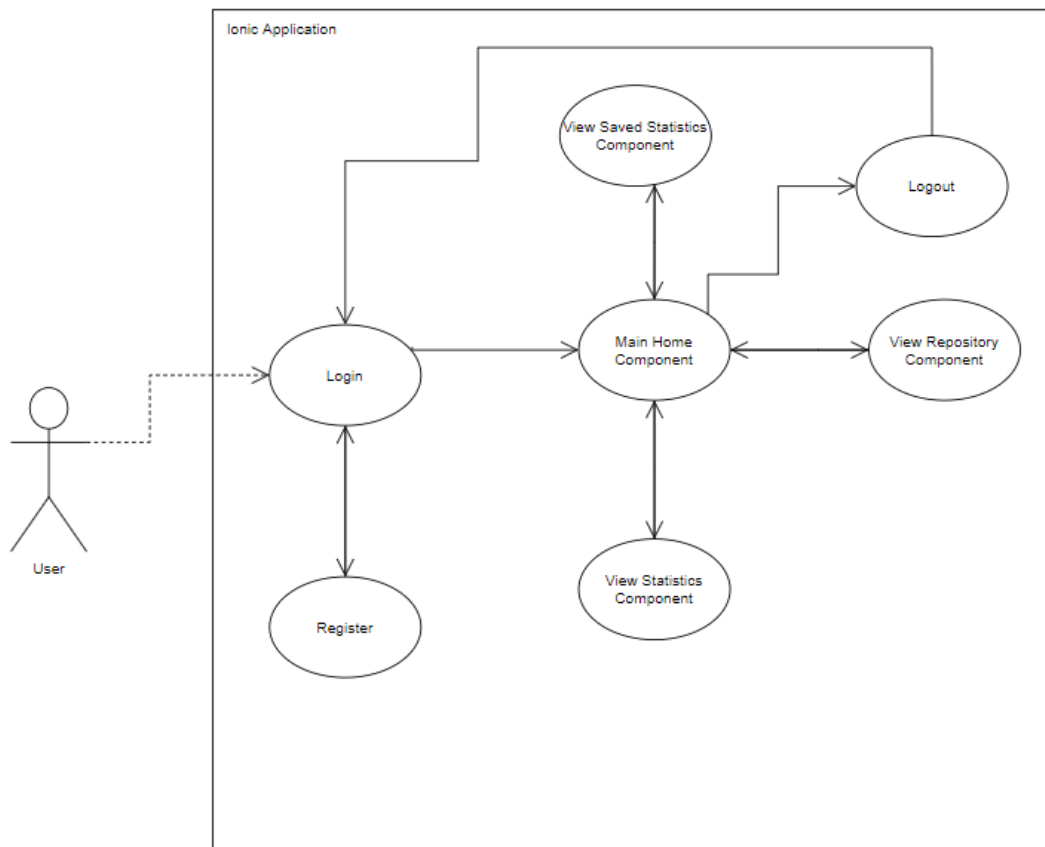
An Ionic application for allowing users to interface with Augur's API.

Use Cases:

A user logs in to the system and can view statistics, saved statistics, repository information, or log out.

Use Case Diagram:

https://drive.google.com/file/d/1_pHq7Txk5-5j18hMQyyRji4YF0kA7-VI/view



Requirements Spreadsheet:

<https://docs.google.com/spreadsheets/d/15FBem7ay40bN7UHB8FVaRuipRf4LI05LYuCOPIF12c/edit?usp=sharing>

Requirements Spreadsheet - Augur Ionic Application				
Component	Priority	Requirement Name	Requirement Description	Actors
Login Component	2	Login as User	User can login with their account	User, developers, admin
	3	Login as Guest	User can login as guest	User, developers, admin
	3	Forgot Password Functionality	User can request to update password	User, developers, admin
	2	Register Button	User can create an account on the application to save their favorite searches or track a repo.	User
Register Component	2	Create Account	User can create an account to log in	User
	4	Return to Login	User can cancel registration and return to login.	User
Main Home Component	1	Access Home Page	User can access home page	User, developers, admin
	2	Logout Button	User can logout	User, Developers, Admin
	3	Access Saved Data	User can access their saved data from previous sessions	User, Admin
	3	Access Tracked Data	User can view repositories or statistics that they are tracking long term for usability.	User, Admin
	2	Navigate to Statistics Page	User can navigate to the more complex statistics querying page.	User, Admin
	4	Navigate to Repository Page	User can navigate to the individual repositories page	User, Admin
View Statistics Component	2	View Statistics	User can view statistics for repo	User
	3	View Statistics by time/date	User can view statistics based on their update times/frequencies	User
	3	View Statistics by Category of project	User can view statistics based on the projects scope and category/field.	User
	3	View Statistics by usability	User can view statistics overall based on their rating of usability.	User
	3	View statistics by contributors	User can view statistics based on the contributors	User
	4	Filter Search Further	User can append conditionals to filter/refine the search even further.	User
View Saved Statistics Component	3	View Saved Statistics by project category	User can view saved statistics based on the category and project scope	User
	3	View Saved Statistics by contributors	User can view saved statistics based on contributors	User
	3	Views Saved statistics by date and time created	User can view saved statistics based on the date and time created	User
	4	Filter Search for saved statistics	User can filter/refind search criteria to view specific saved statistics	User
	3	View Saved Statistics and Info	User can view saved statictics	User
View Repository Component	4	View Specific Repository	User can view repository and ALL of its relevant data, without conflicting repositories.	User
Logout Component	2	Logout of User/Guest Account	User can logout of their account	User, developers, admin
Request Project Add Component	2	Request Repository Form	Developers can request their repository gets added to augur	User,developers,admin