Augur Installation on Amazon EC2 Instance

Description

One of the most important parts of any open source project is accessibility. We think that this may be a point of weakness for Augur. When trying to deploy Augur to a virtual machine, we ran into many issues which we had to troubleshoot on our own, without the assistance of many outside resources. We think that improving this process would go a long way toward making Augur more accessible.

This use case involves setting up an Amazon EC2 instance and then deploying Augur to that instance. This is an easy way to use Augur and is likely a very common use case.

Trigger

A person or organization looks to set up Augur on a virtual machine.

Actors

User

Preconditions

The user has a basic knowledge of AWS and using EC2 instances.

The user has a basic knowledge of Augur and its uses.

Main Success Scenarios

The user is able to set up and use Augur on their Amazon EC2 instance.

Alternate Success Scenarios

None

Failed End Condition

The user is not able to run Augur on their EC2 instance.

Extensions

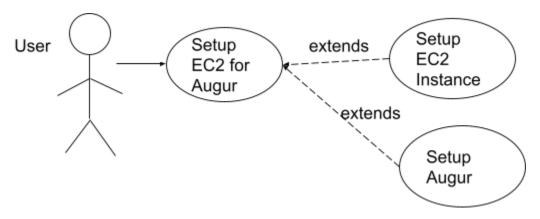
Using Augur on a virtual machine.

Steps of Execution

The user looks at the documentation for Augur setup

The user is able to follow the documentation easily to deploy Augur to their EC2 instance The user is able to use Augur.

Use Case Diagram



Dependent Use Cases

None