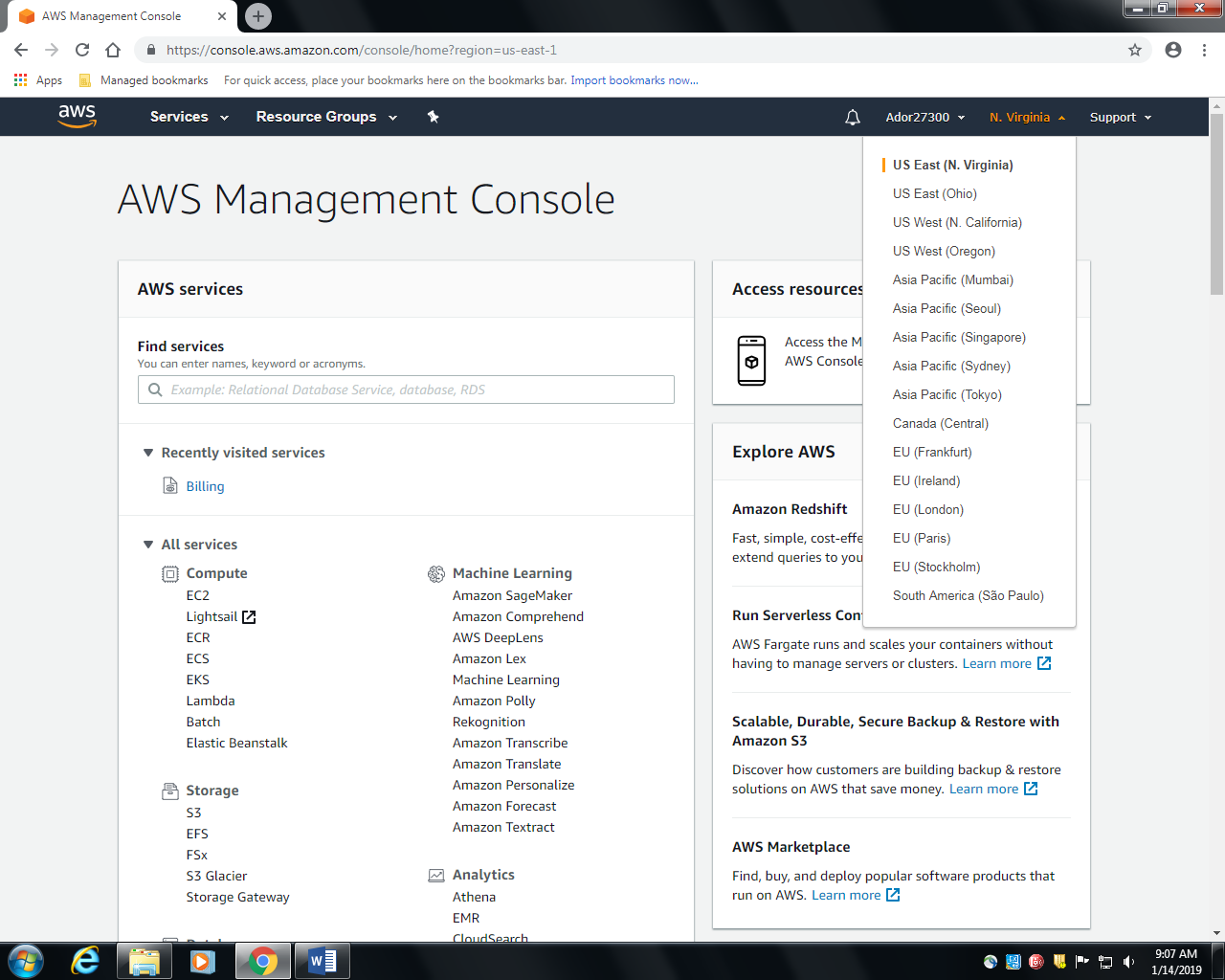
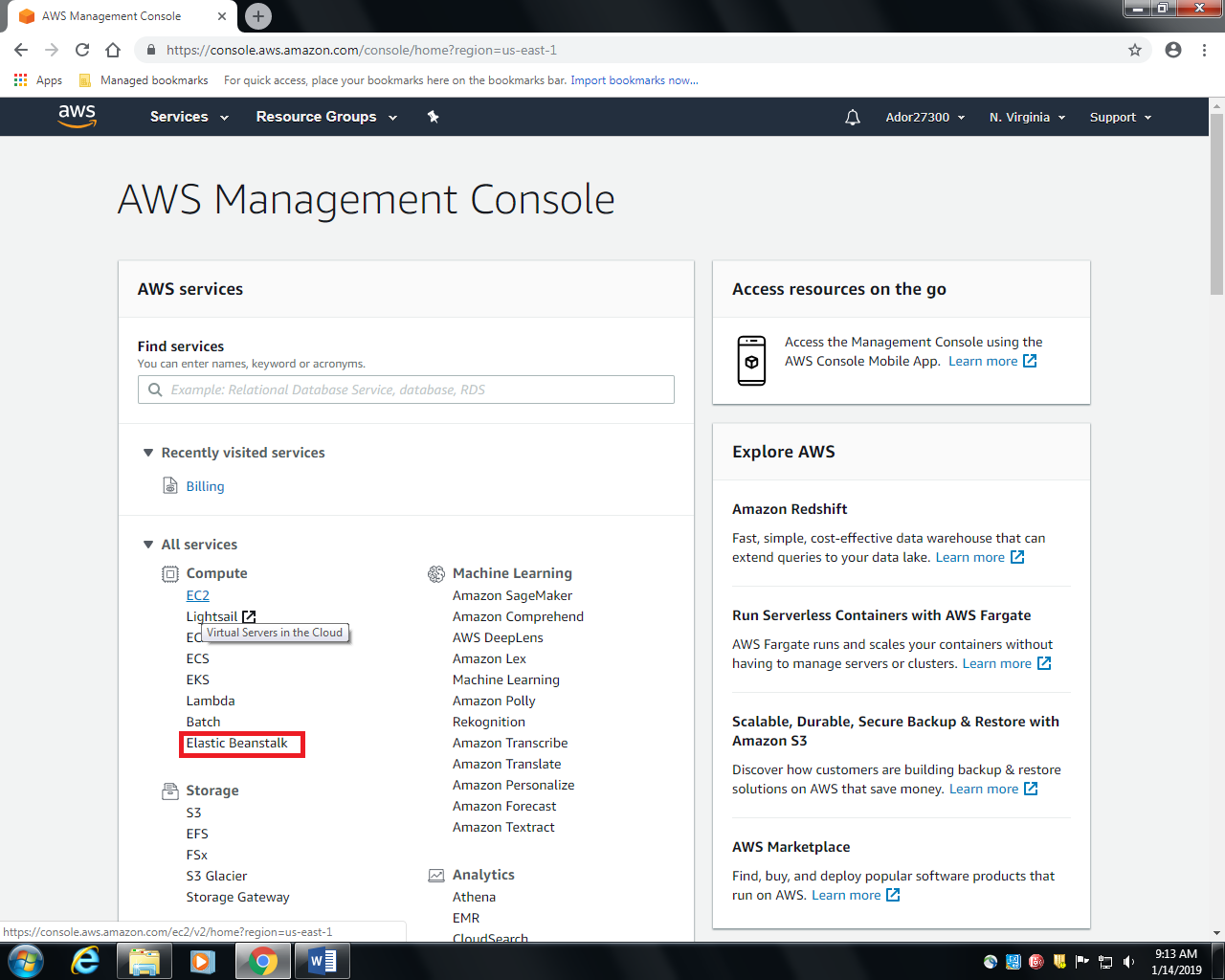
Hosting a NodeJS application via Elastic Beanstalk Service provided by AWS(Amazon Web Services).

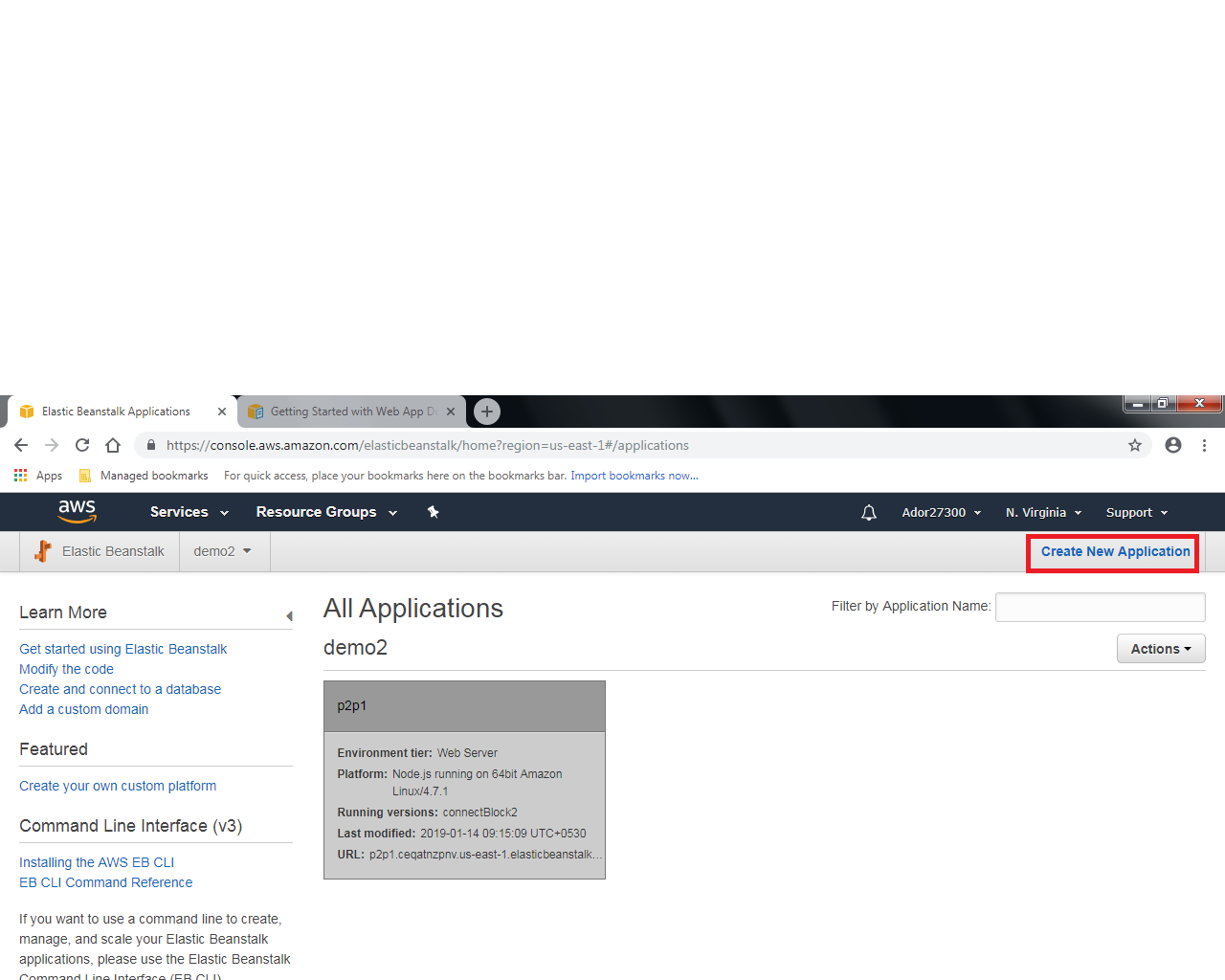
1. Log on to the AWS and navigate to the console.
2. Select your desired region. I have selected North Virginia in my case.



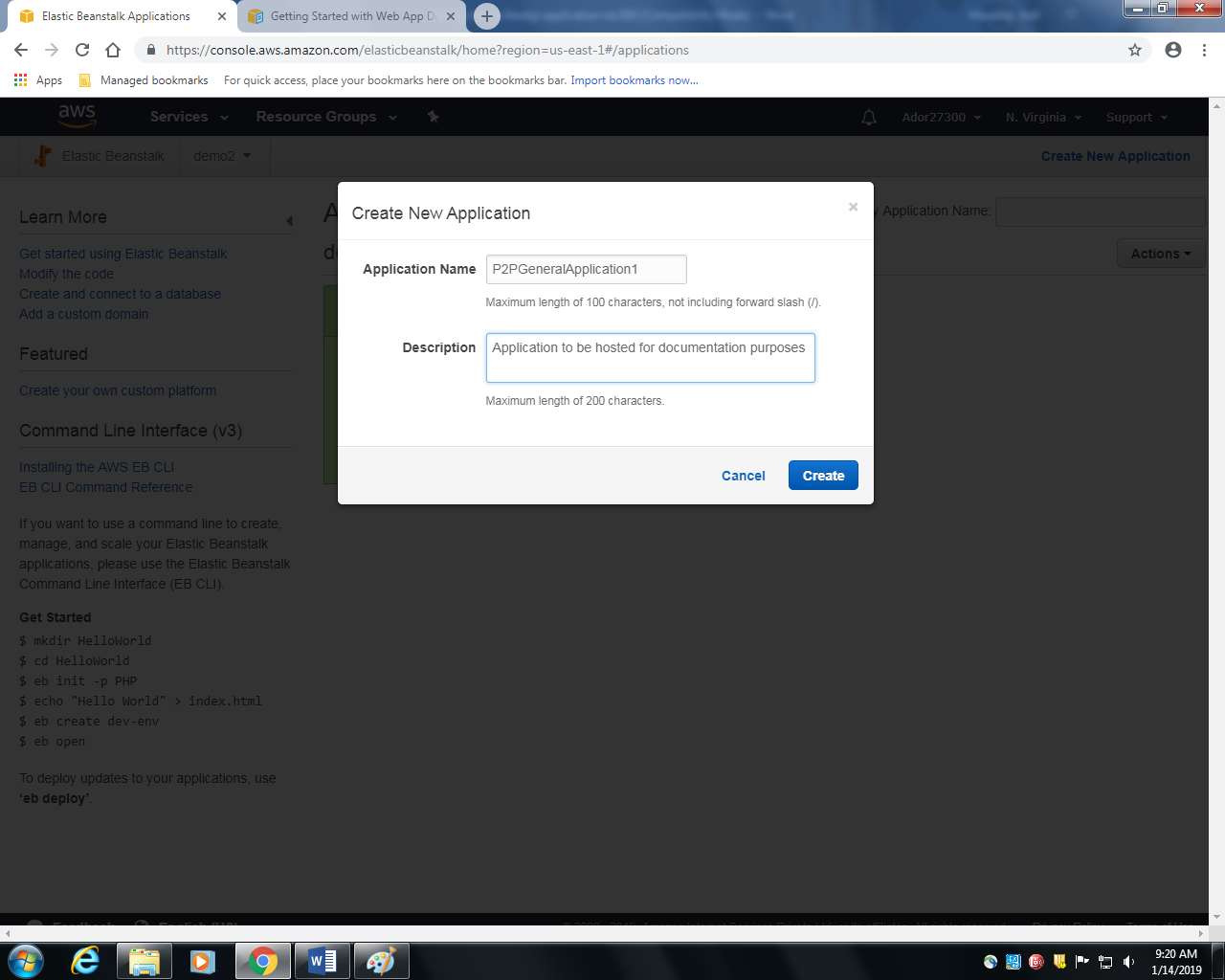
1. In the ‘**All Services**’ dropdown select **Elastic Beanstalk.**



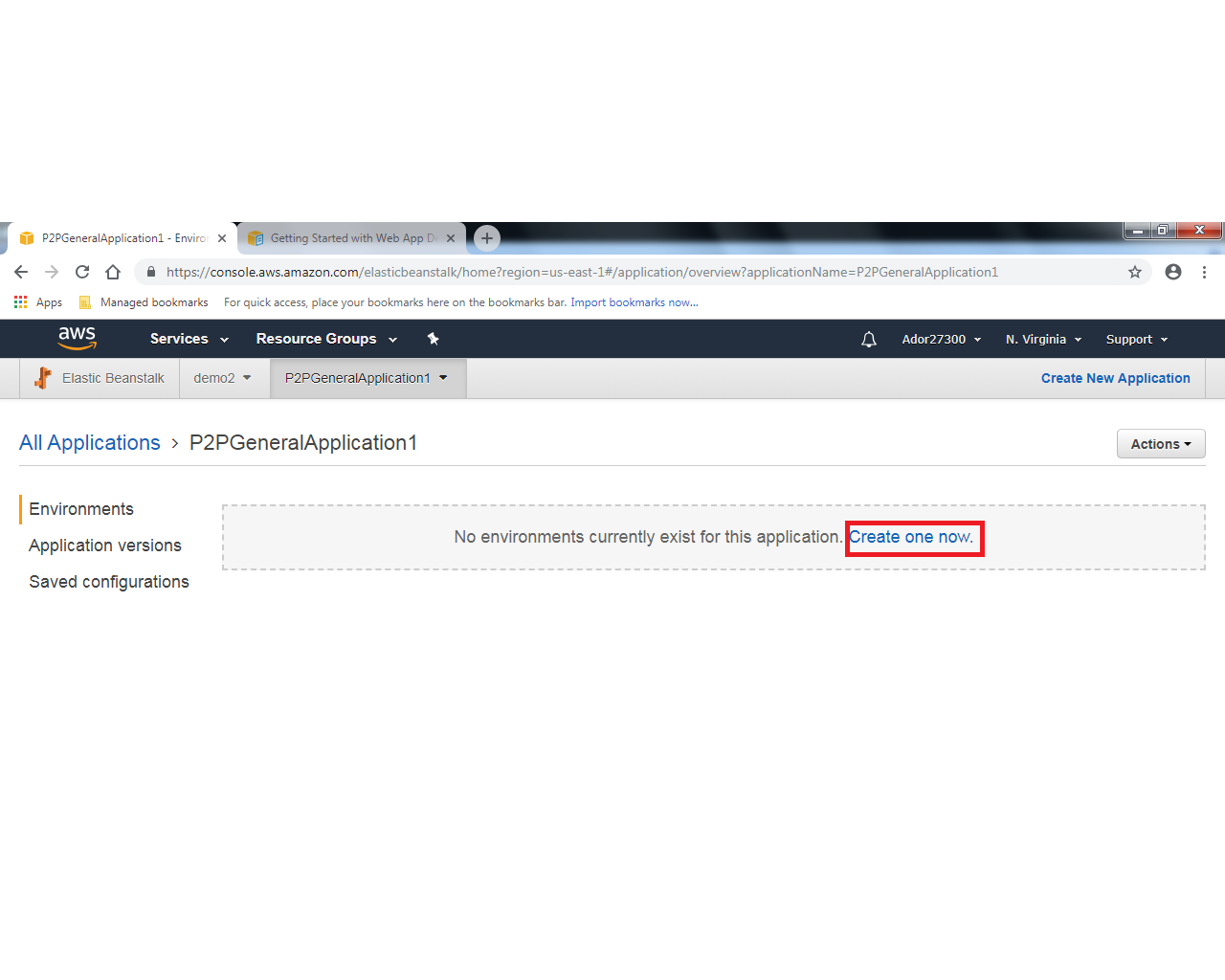
1. Select **Create New Application** at the top right corner.



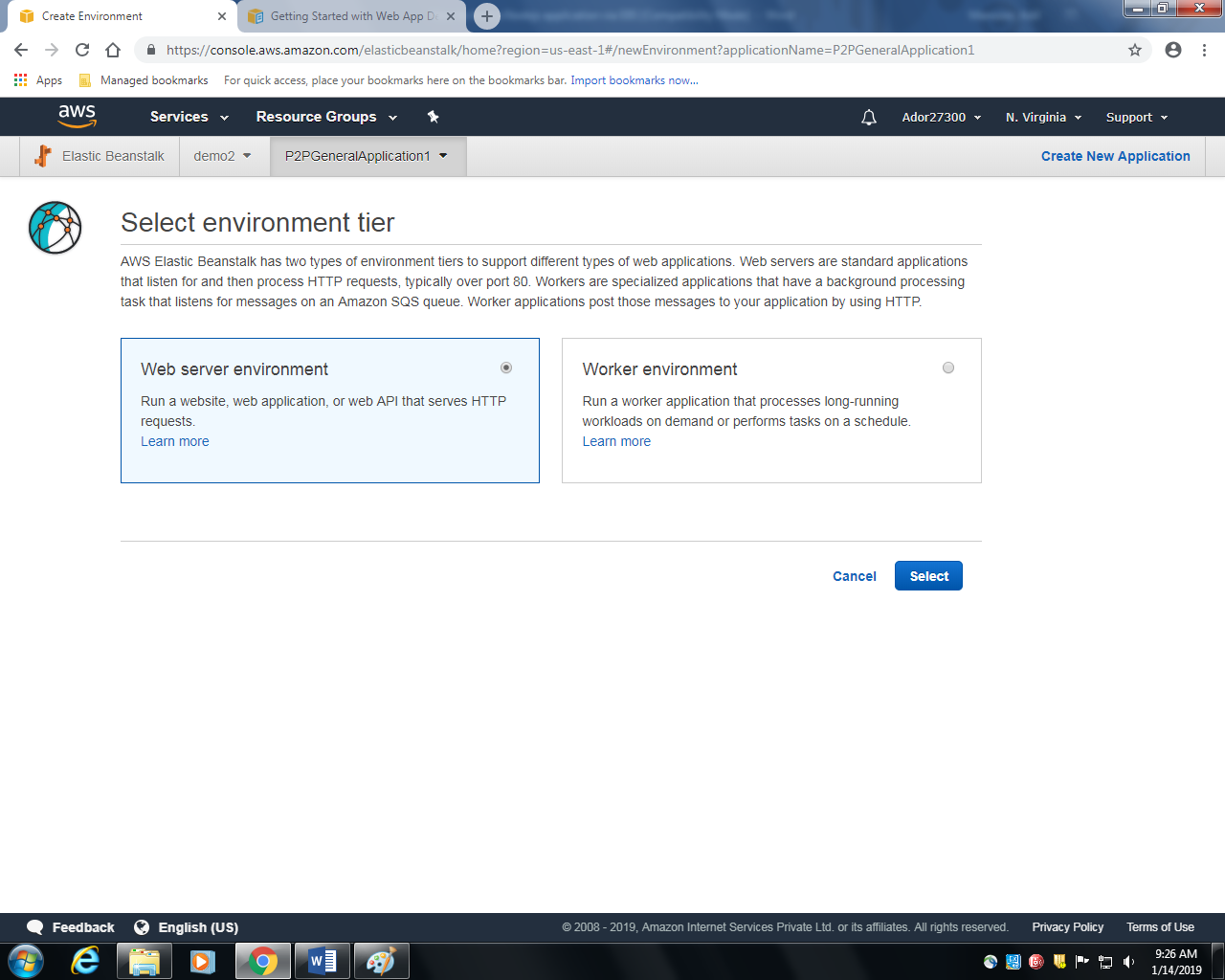
1. Write the desired application name and the appropriate description.



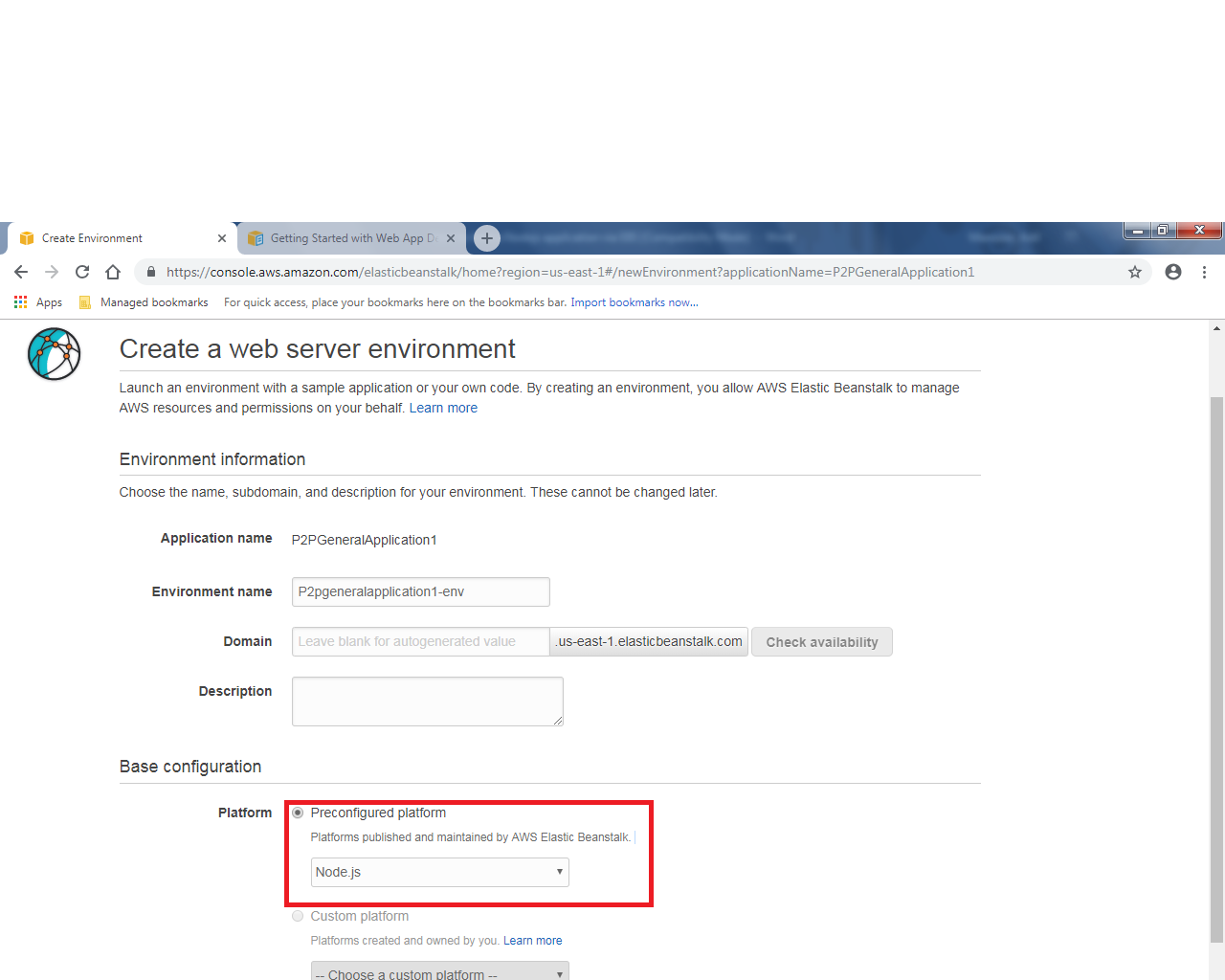
1. Click on **Create.**
2. You will be redirected to the following page. Now we need to create an environment. Click on **Create one now.**



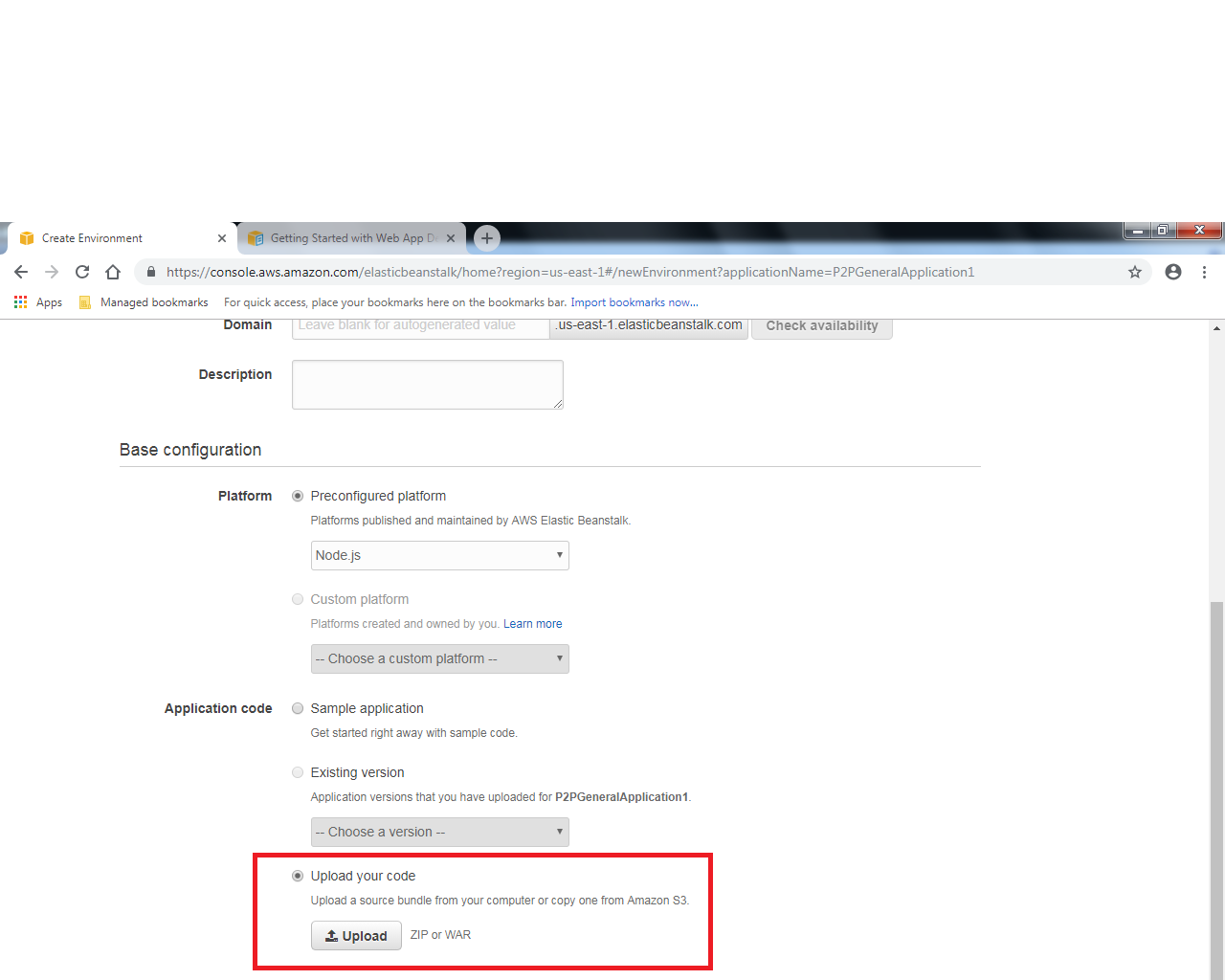
1. Select **Web Server Environment**



1. You will be redirected to the following page.

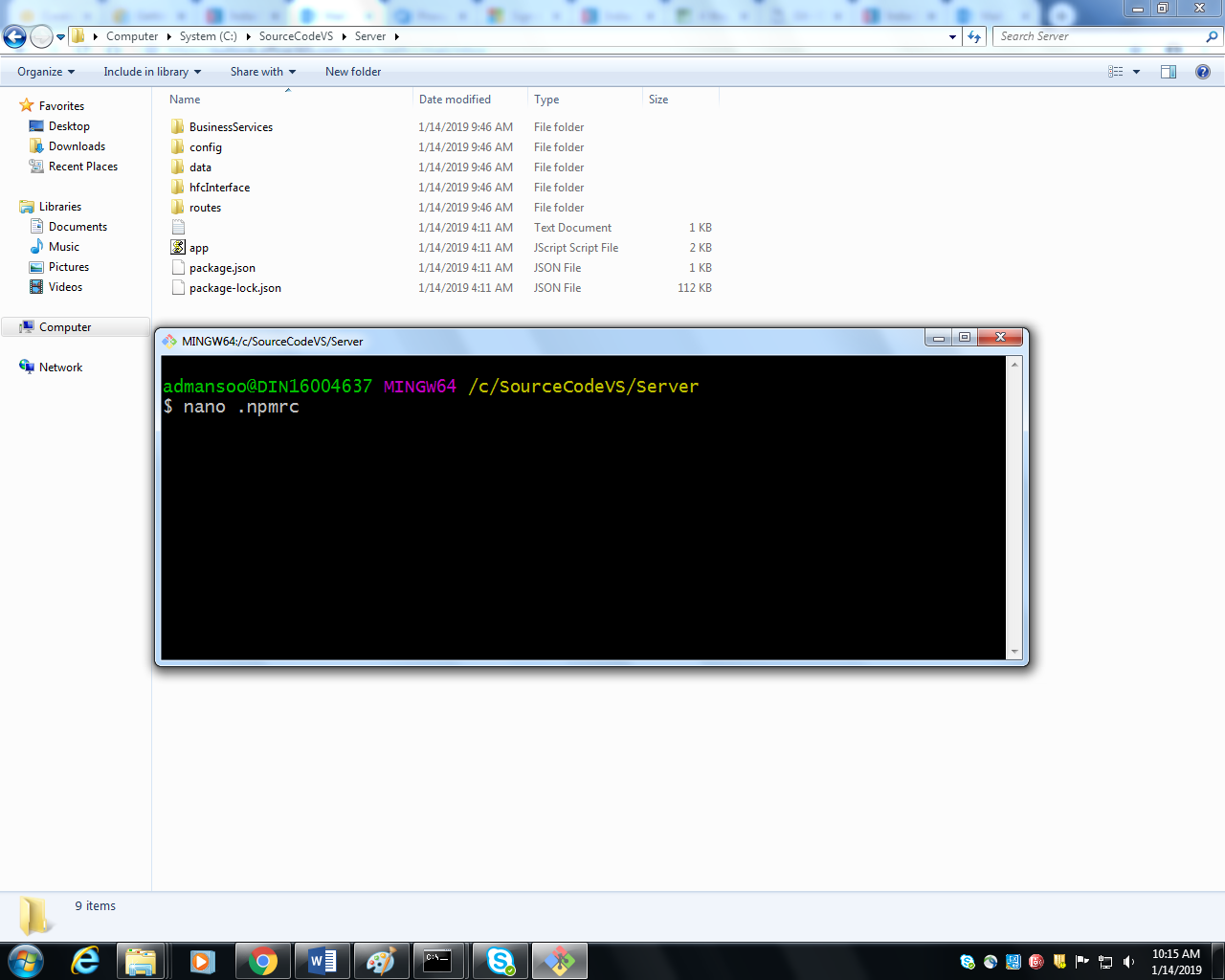


1. In the **Base configuration -> Platform ->Preconfigured platform-> Select ‘NodeJS’** in the dropdown as show in the above image.
2. In the **Base configuration-> Application Code-> Select ‘Upload your code’** and click on upload.

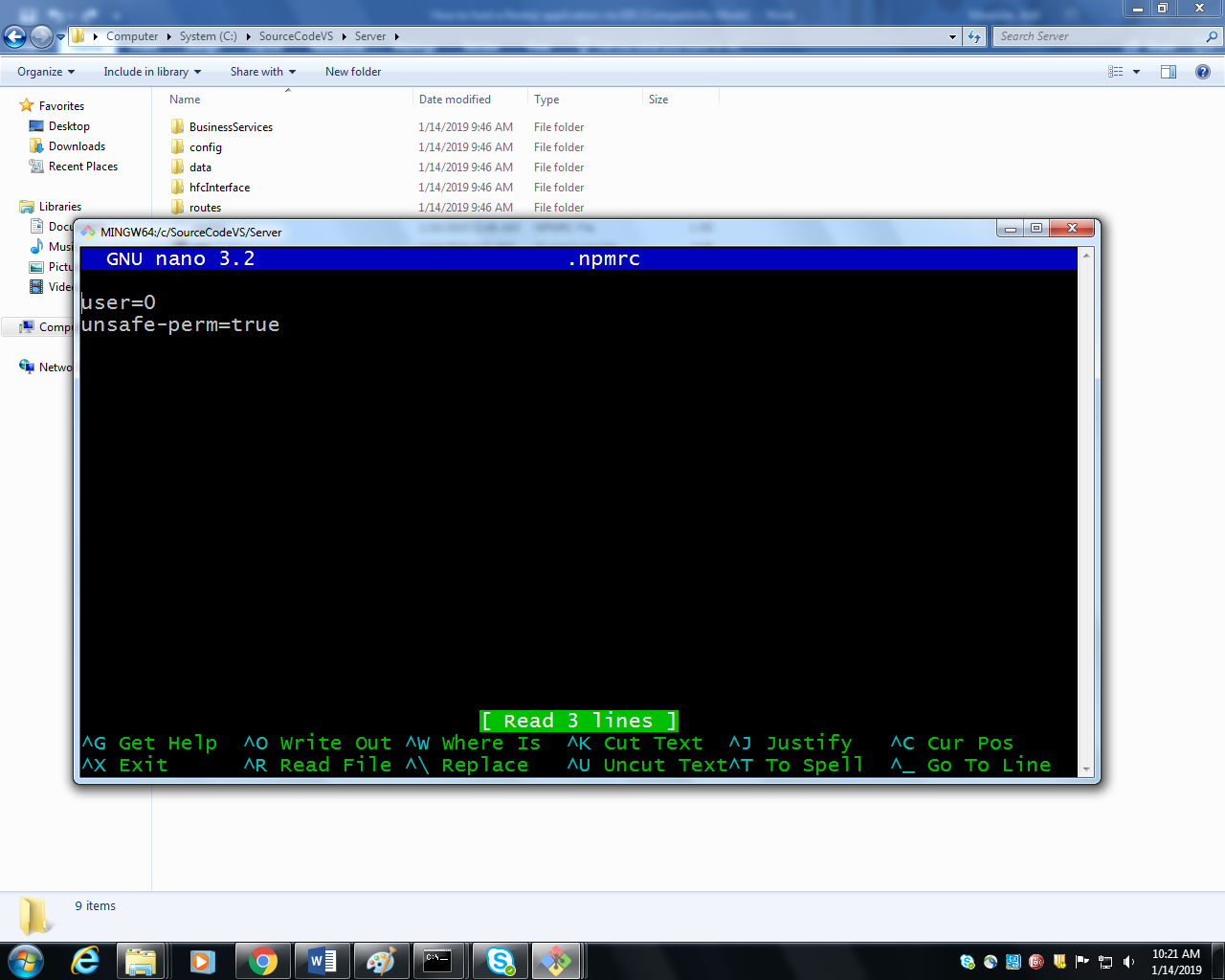


12)

We need to do 2 important things. First create a **.npmrc** file in which we will write the conditions on how we need to run the npm install command. There is indeed a ‘ **.** ‘(dot) before the file name (npmrc) and its not a mistake.

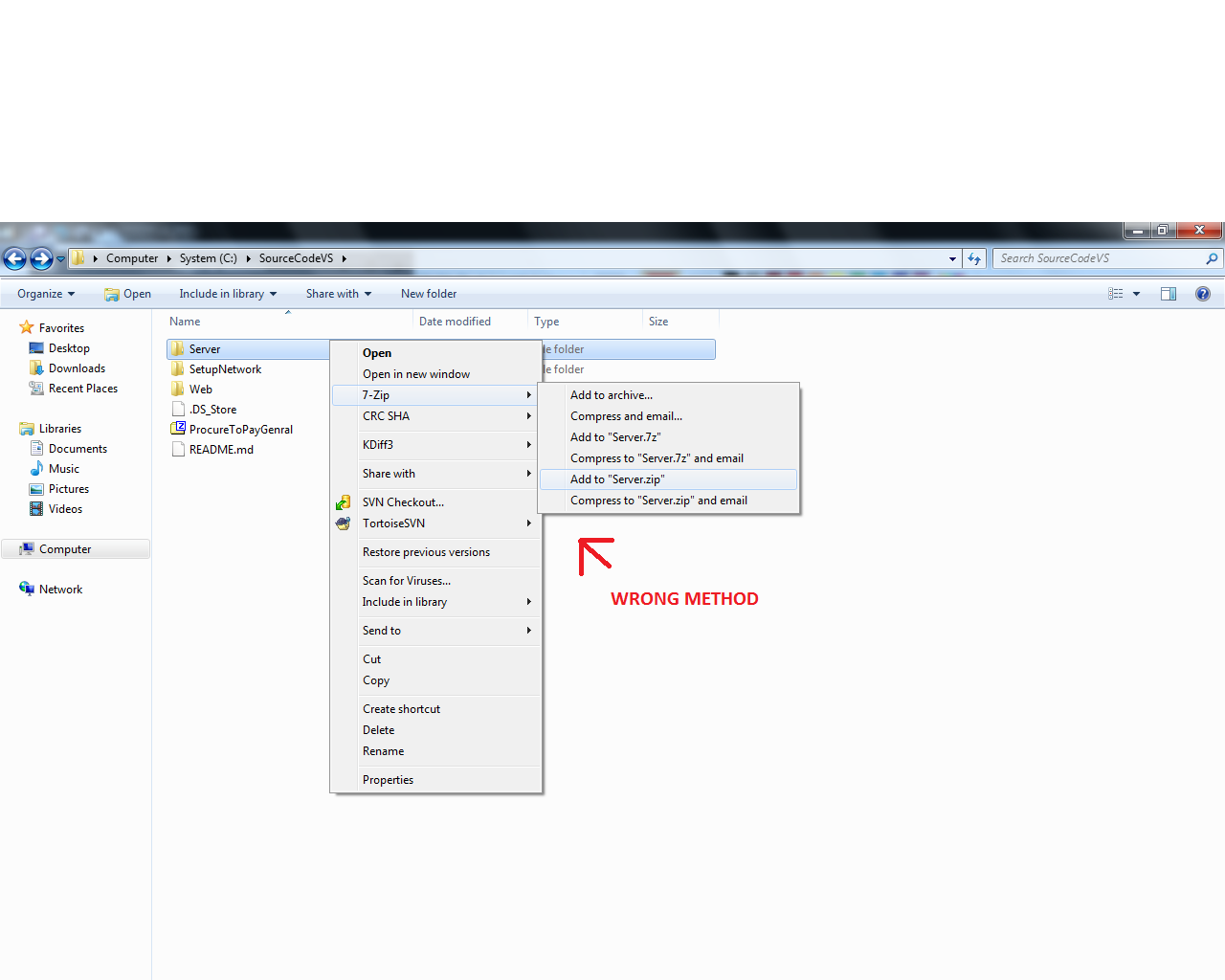
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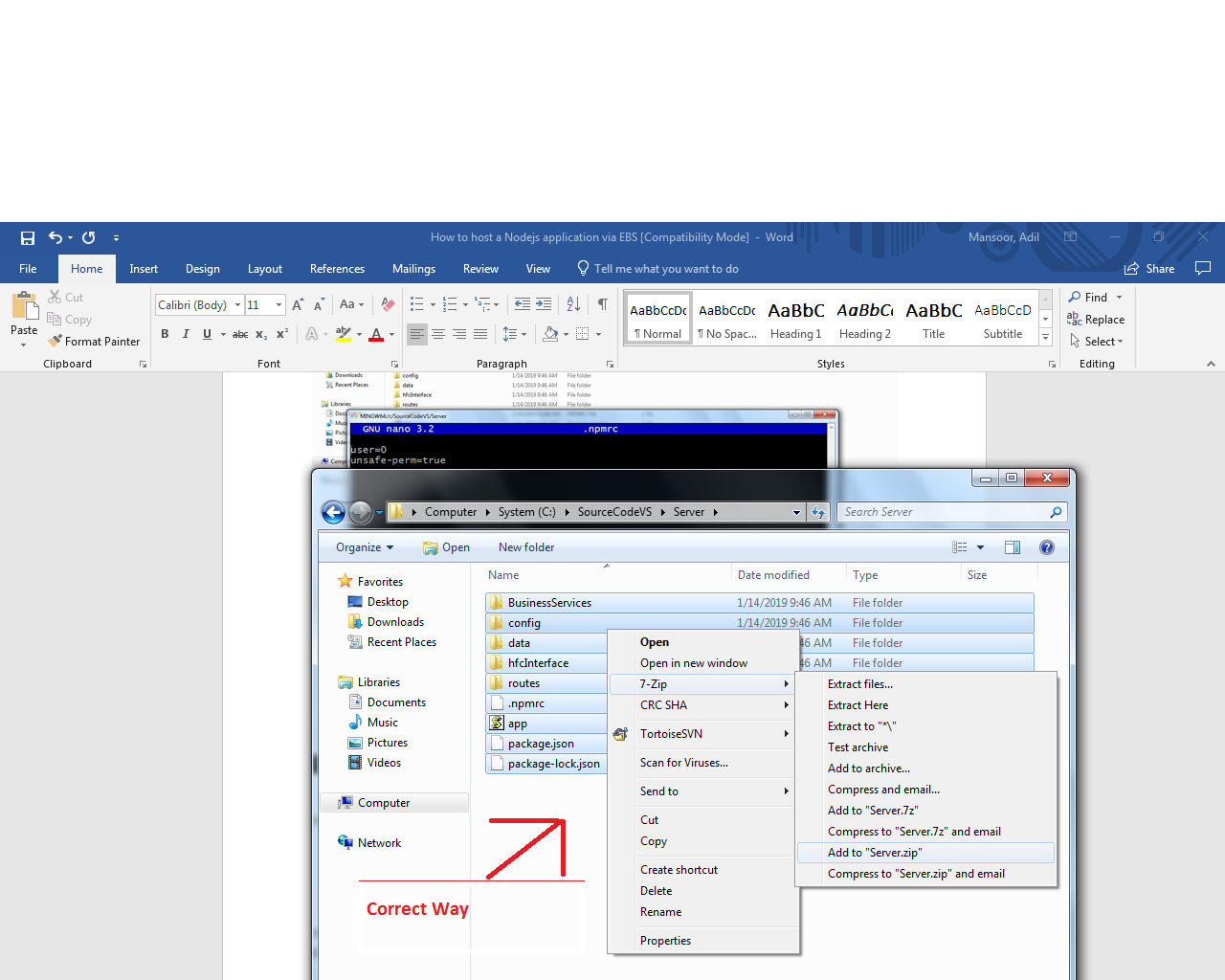
In the above file write the following text.

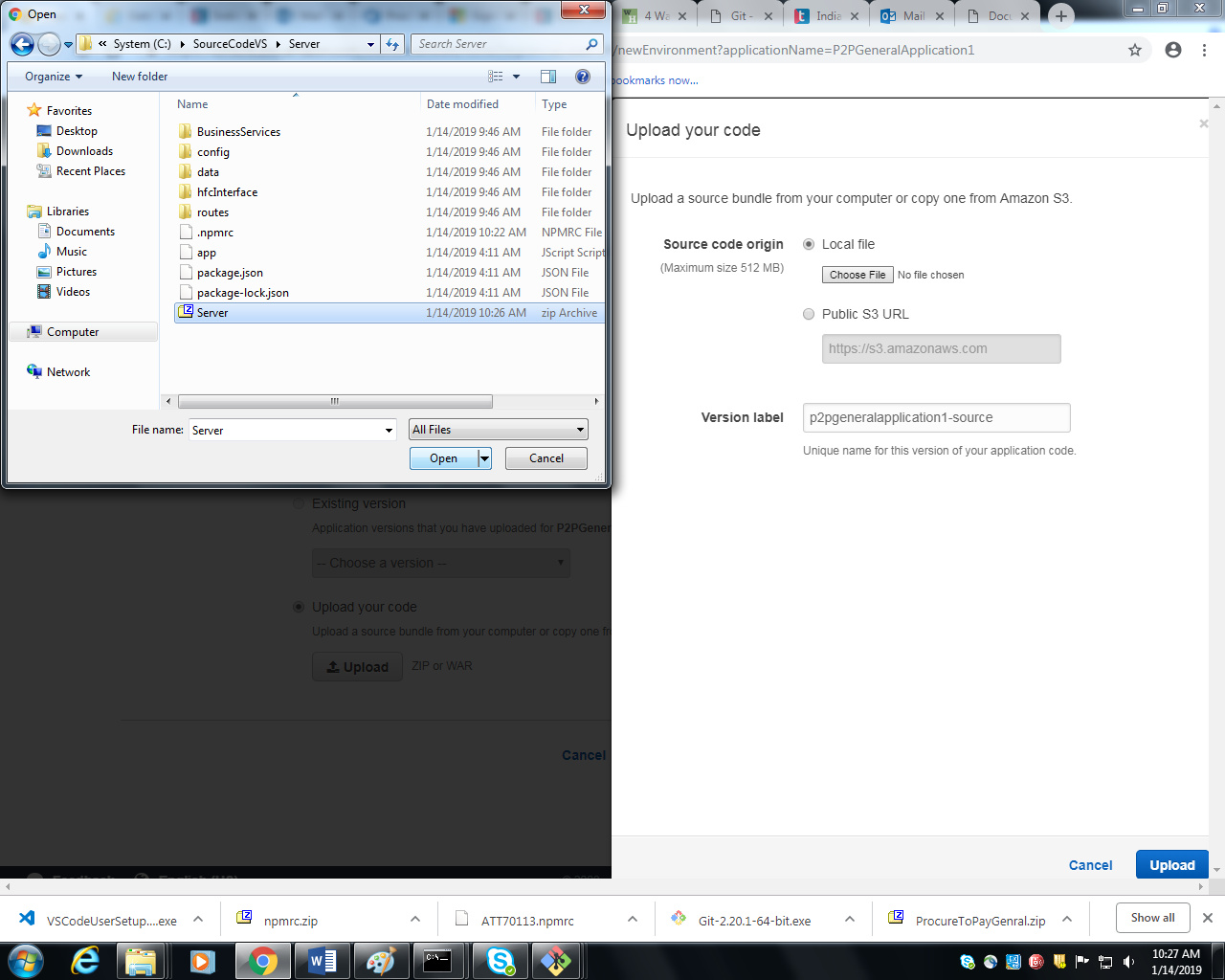


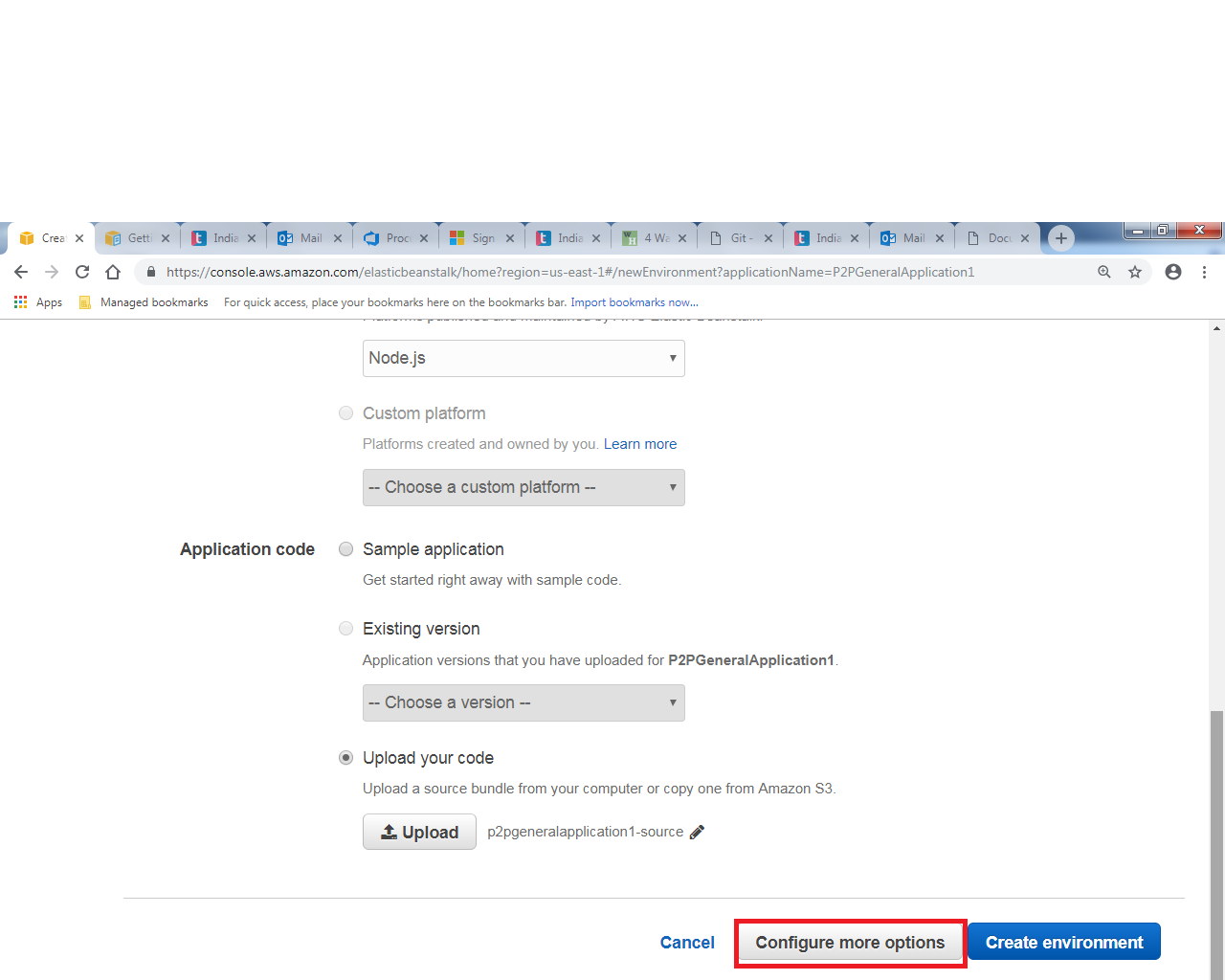
Then **Ctrl + 0 - > Enter -> Ctrl + X**

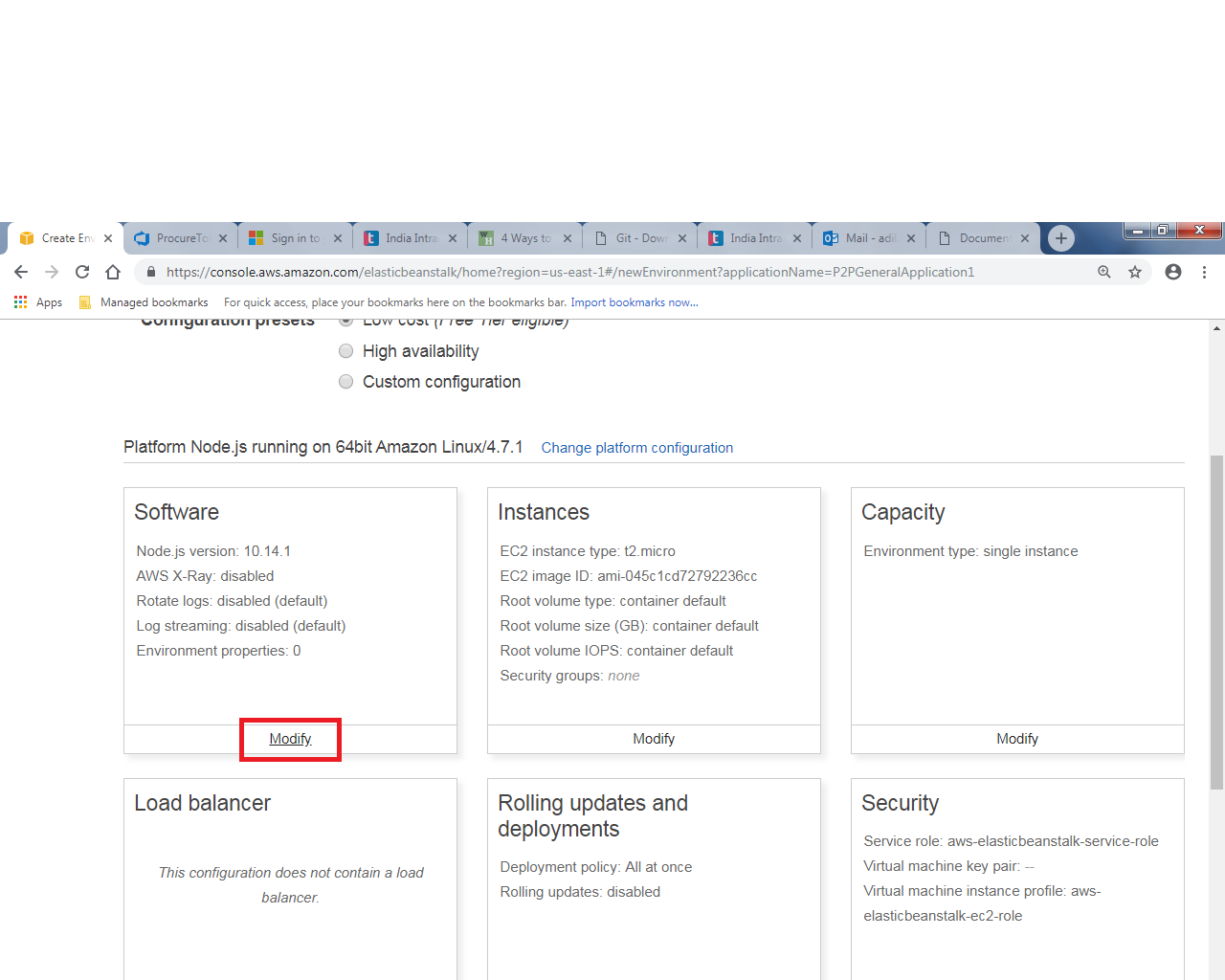
The **Server** directory contains my NodeJS code. **DO NOT DIRECTLY ZIP THE WHOLE FOLDER. ZIP THE CONTENTS. PLEASE REFER TO IMAGES BELOW.**

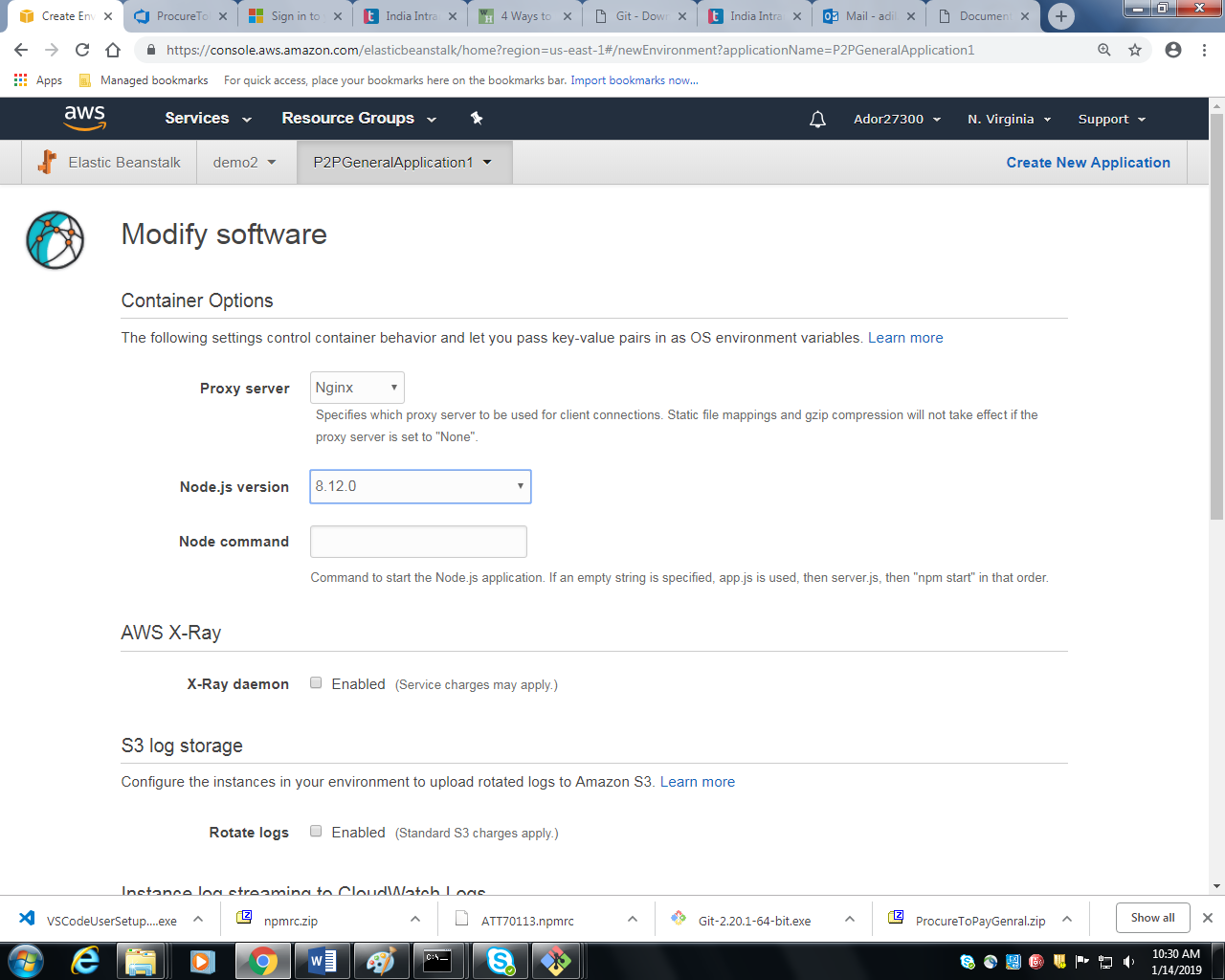
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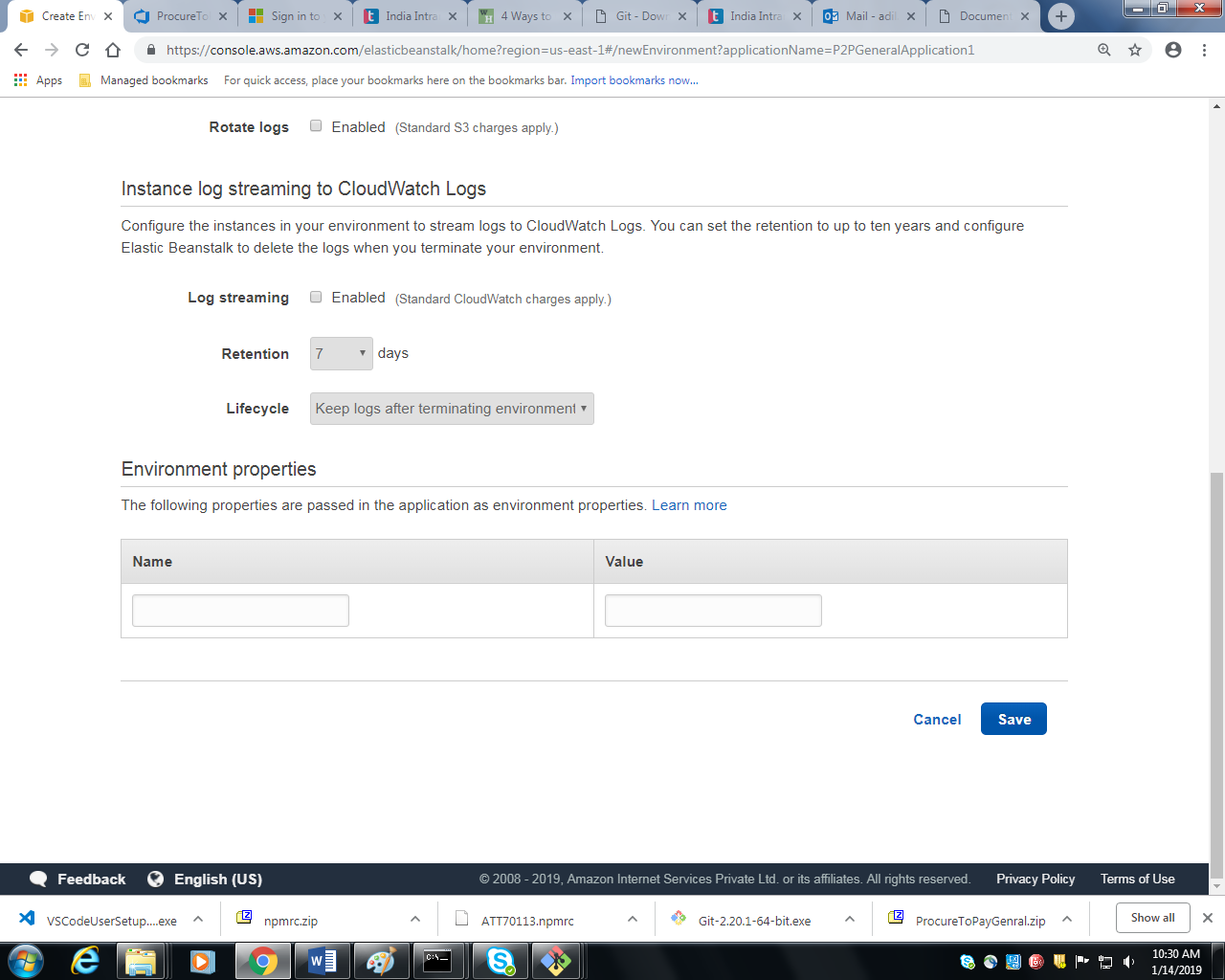
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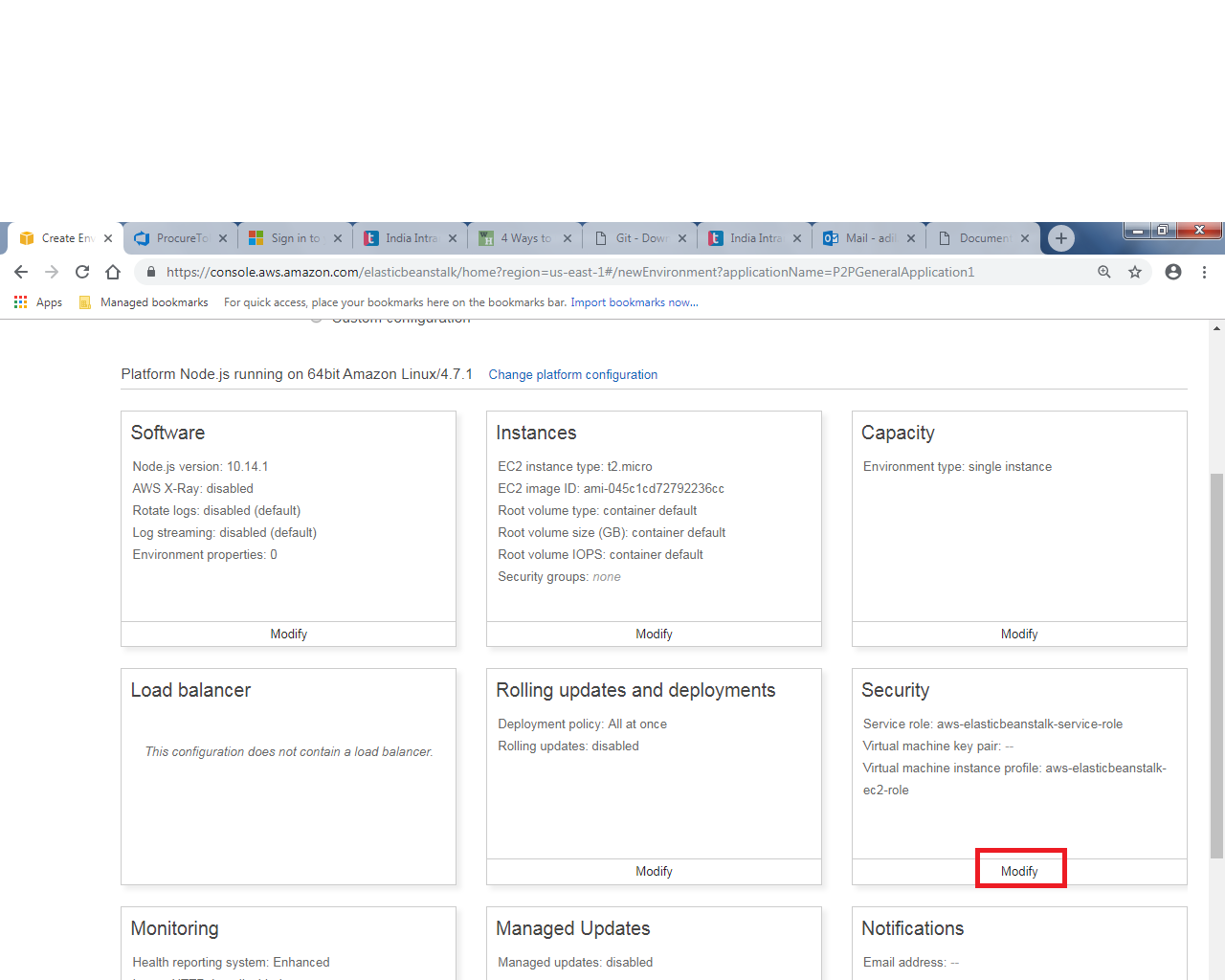


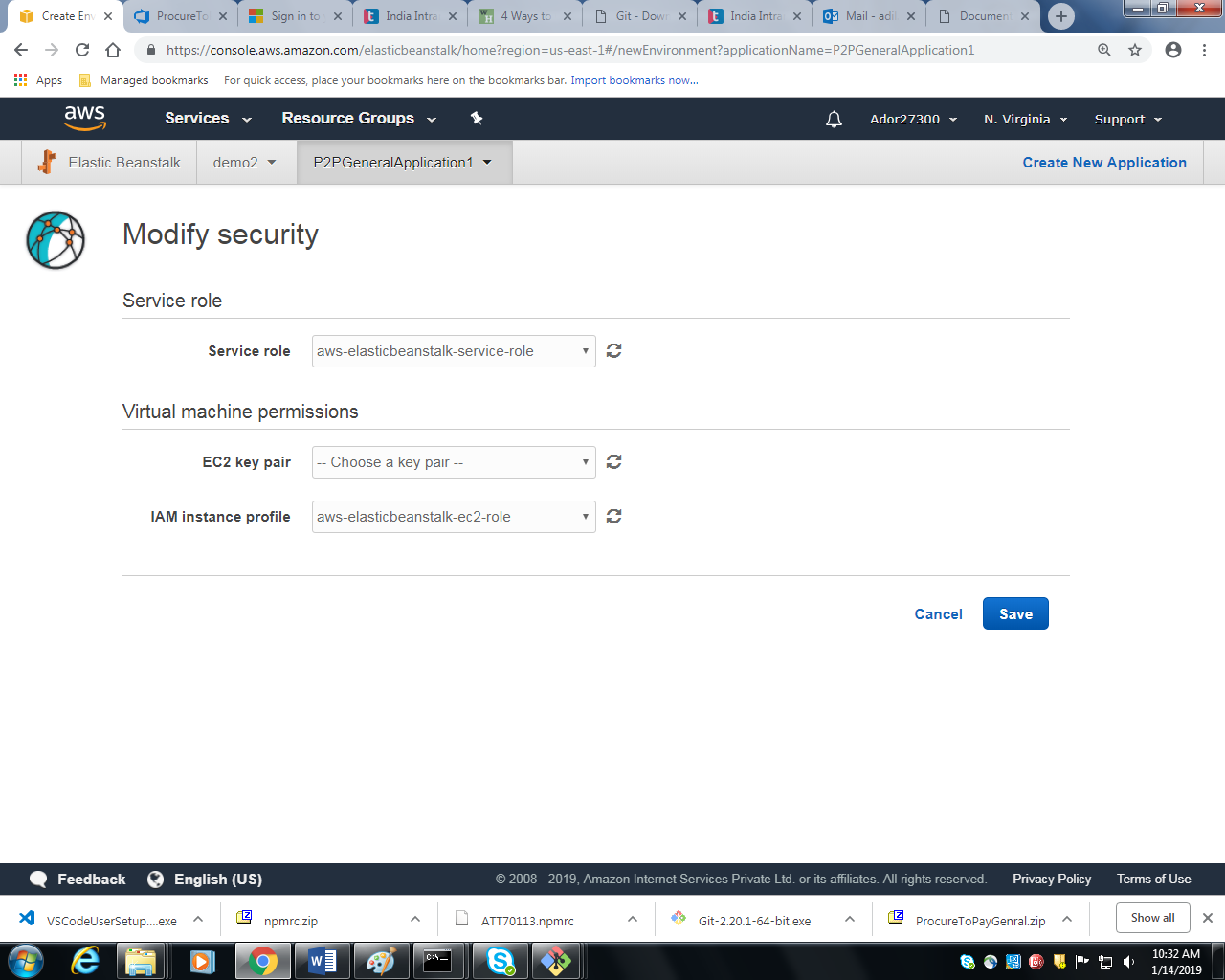
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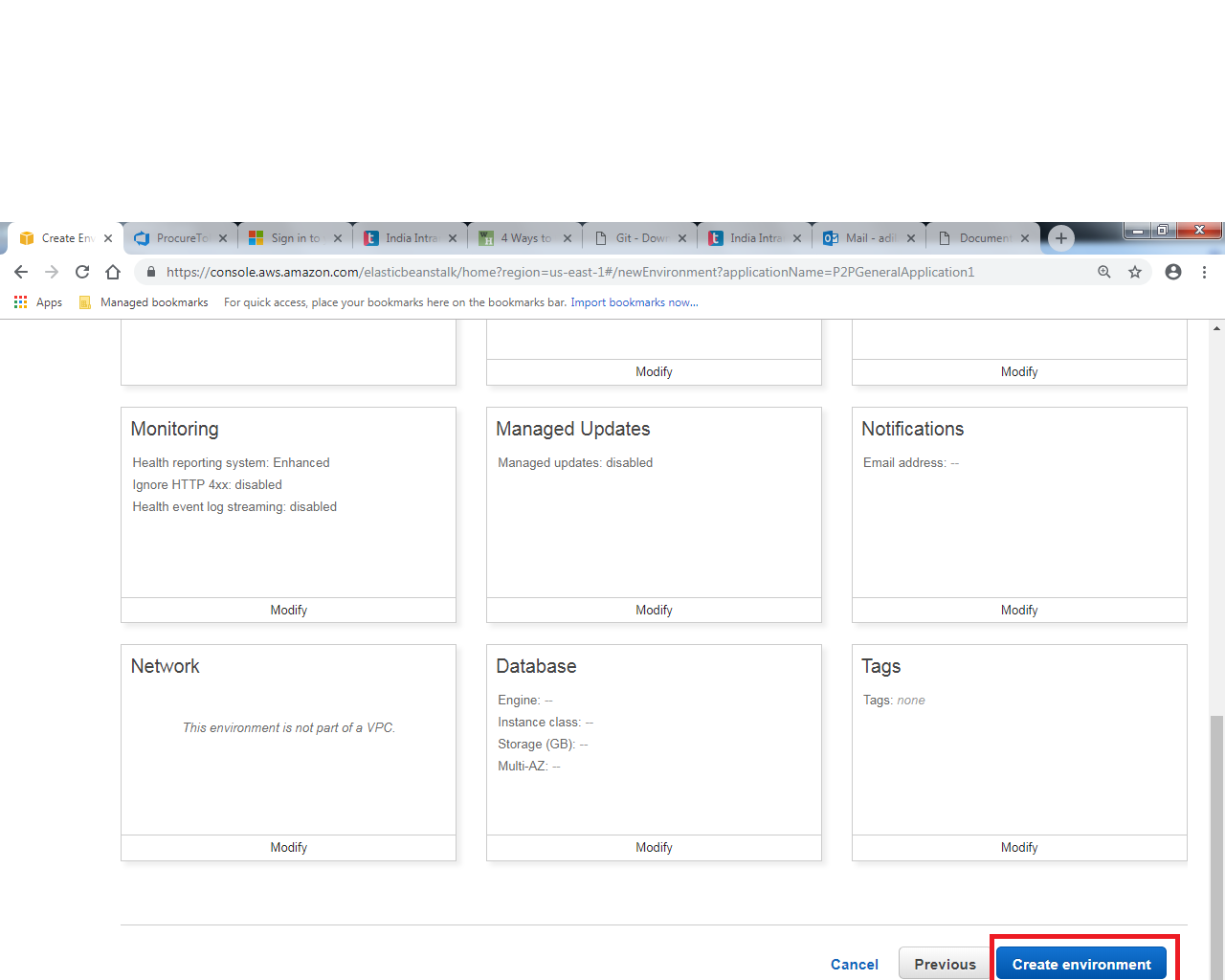
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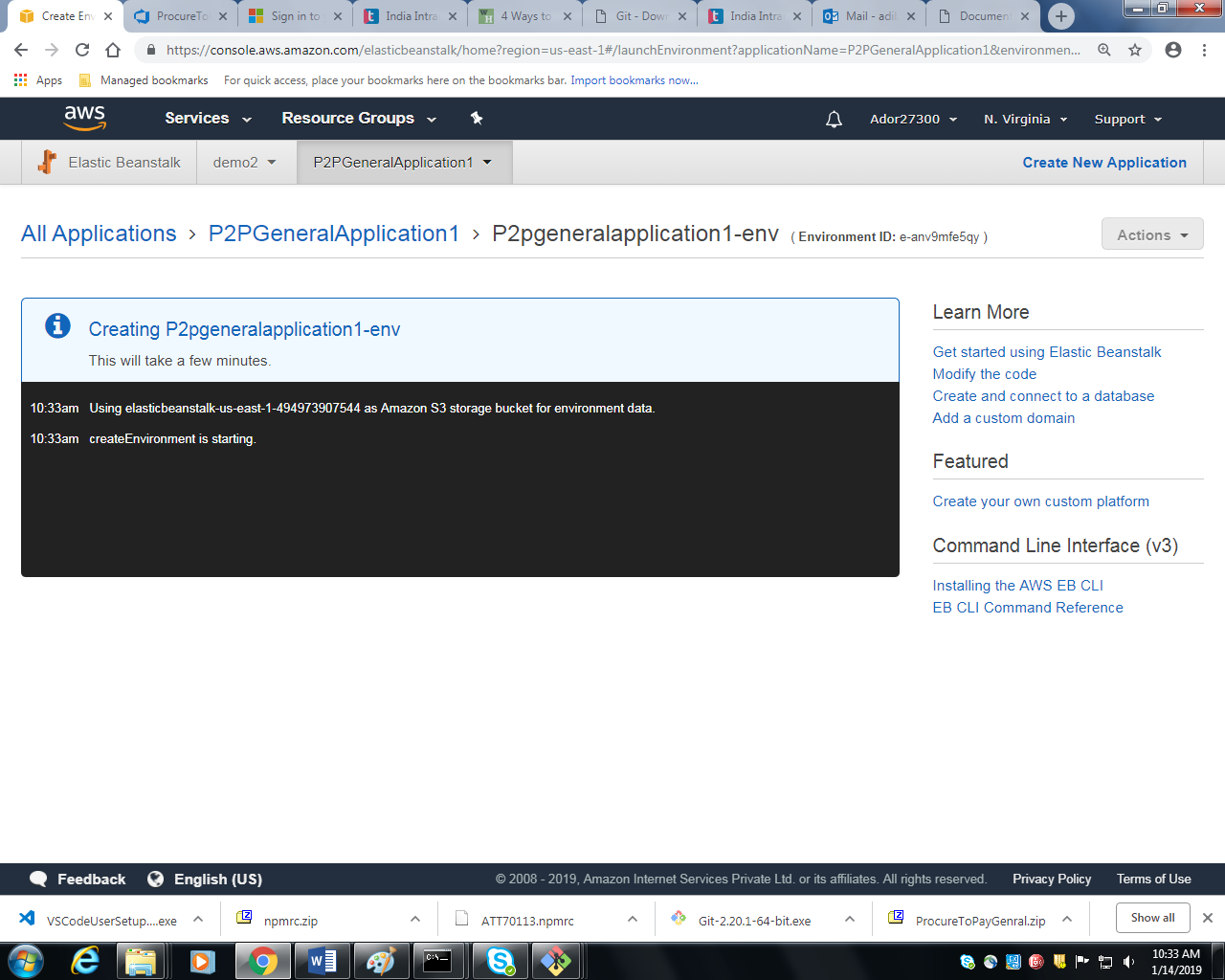


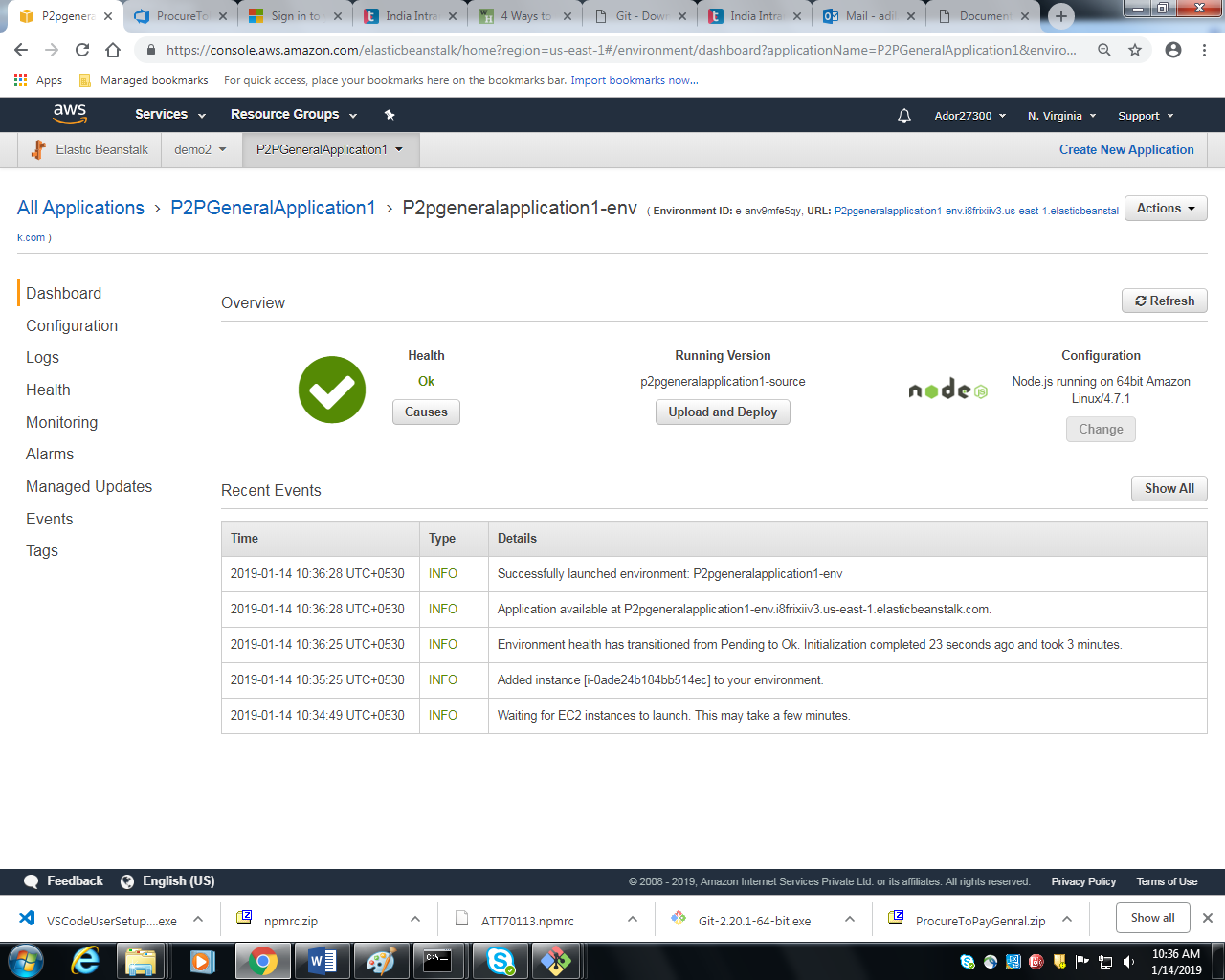


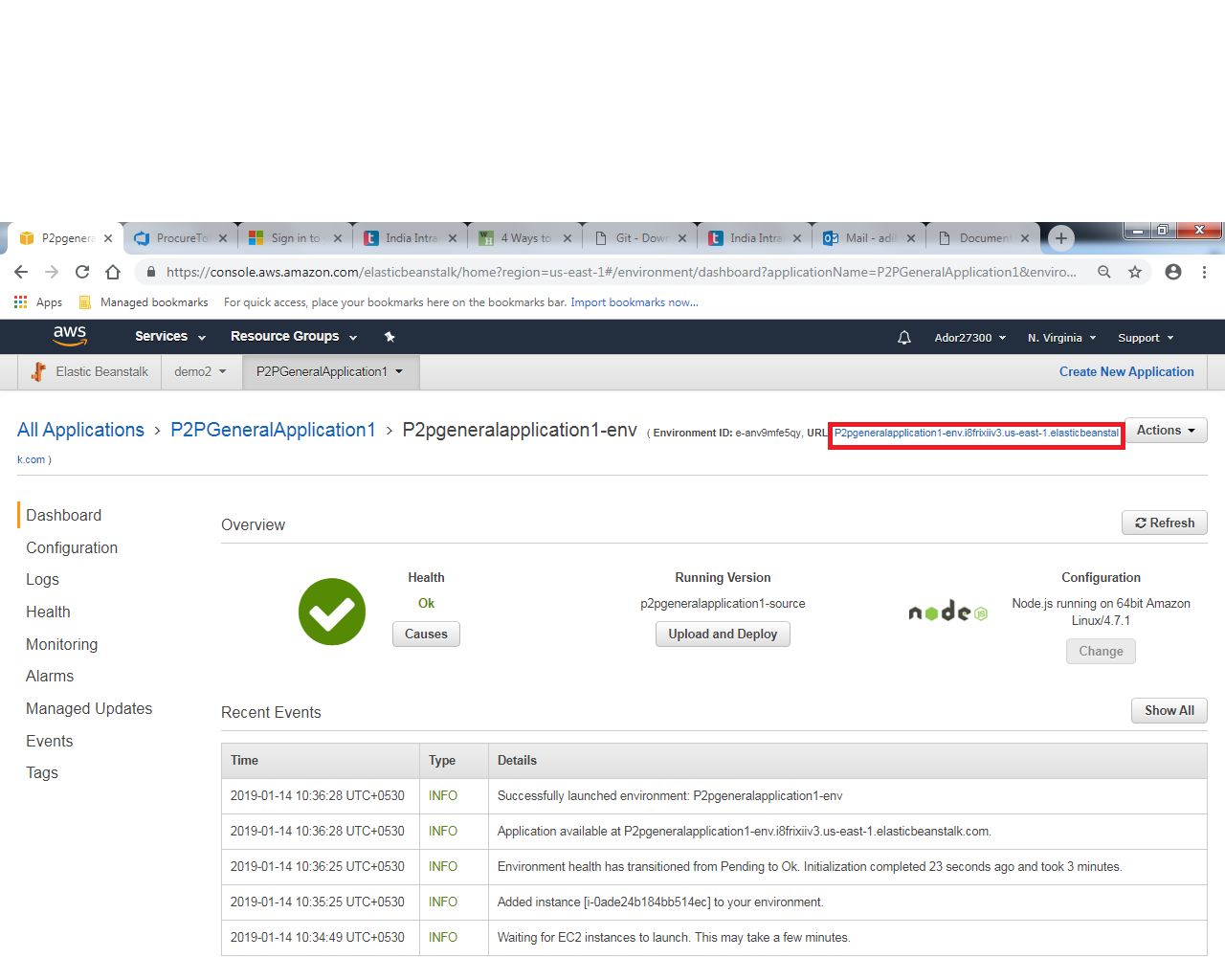
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