

Write a program for web feed

NOTE: It is no necessary to use XAMPP Server to perform this practical we just need server to run the program i.e. we can use NetBeans, Visual Studio, Wamp Server.

We are using XAMPP.

First open Notepad and write the following XML code in it.

```
<?xml version="1.0" encoding="UTF-8"?>
<rss version="2.0">

<channel>

  <title>ITVoyagers</title>

  <link>http://itvoyagers.in</link>

  <description>ITVoyagers is an educational blog for information technology and computer science program.We have started this
blog with a goal of meeting the requirements of learners to cope with the changing technology.

We are aiming to expand its scope in all sections of IT.</description>

  <item>

    <title>Cloud Computing</title>

    <link>http://itvoyagers.in/wp/cloud-computing/</link>

    <description>Cloud Computing Practical For TYCS</description>

  </item>

  <item>

    <title>Business Intelligence</title>

    <link>http://itvoyagers.in/wp/advance-topics/business-intelligence/</link>

    <description>Business Intelligence Practical for TYIT</description>

  </item>

  <item>

    <title>Geographical Information System </title>

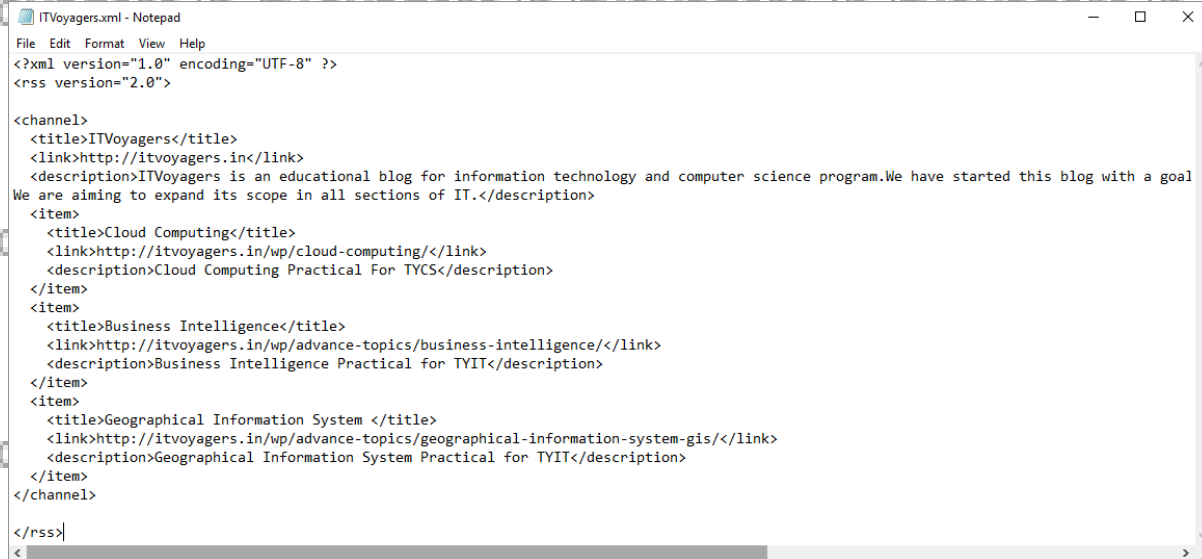
    <link>http://itvoyagers.in/wp/advance-topics/geographical-information-system-gis/</link>

    <description>Geographical Information System Practical for TYIT</description>

  </item>

</channel>
</rss>
```

ITVoyagers (itvoyagers.in)

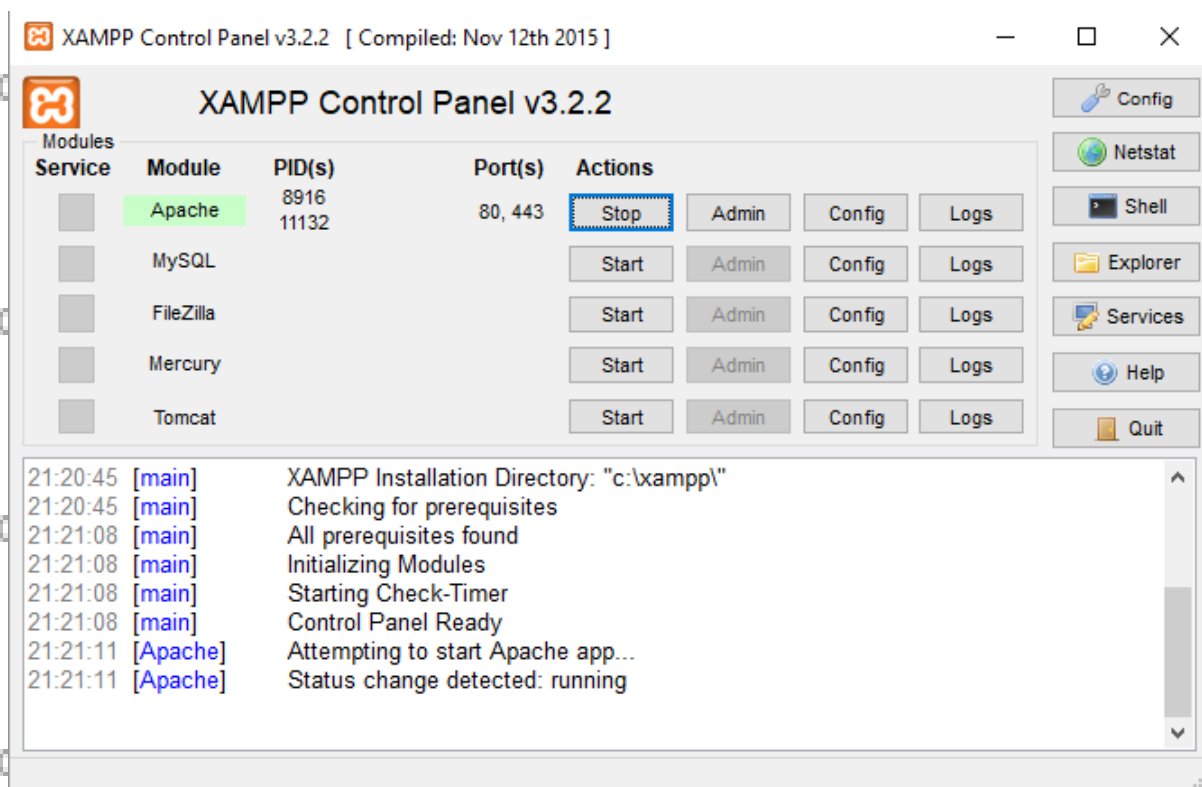


```
ITVoyagers.xml - Notepad
File Edit Format View Help
<?xml version="1.0" encoding="UTF-8" ?>
<rss version="2.0">

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<description>Geographical Information System Practical for TYIT</description>
</item>
</channel>
</rss>
```

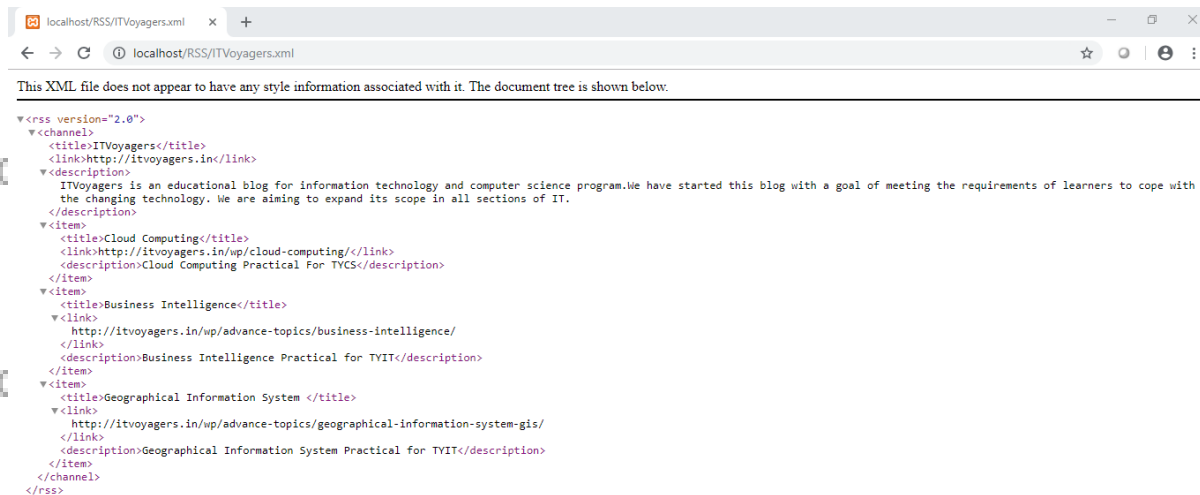
Save the as **"ITVoyagers.xml"** file in **"C:\xampp\htdocs\RSS"** directory (Please remember you can change file name but save the file in **".xml"** format).

Now start **"Apache"** server from **"XAMPP Control Panel"**.



Open Google Chrome and enter **"http://localhost/RSS/ITVoyagers.xml"** in URL bar.

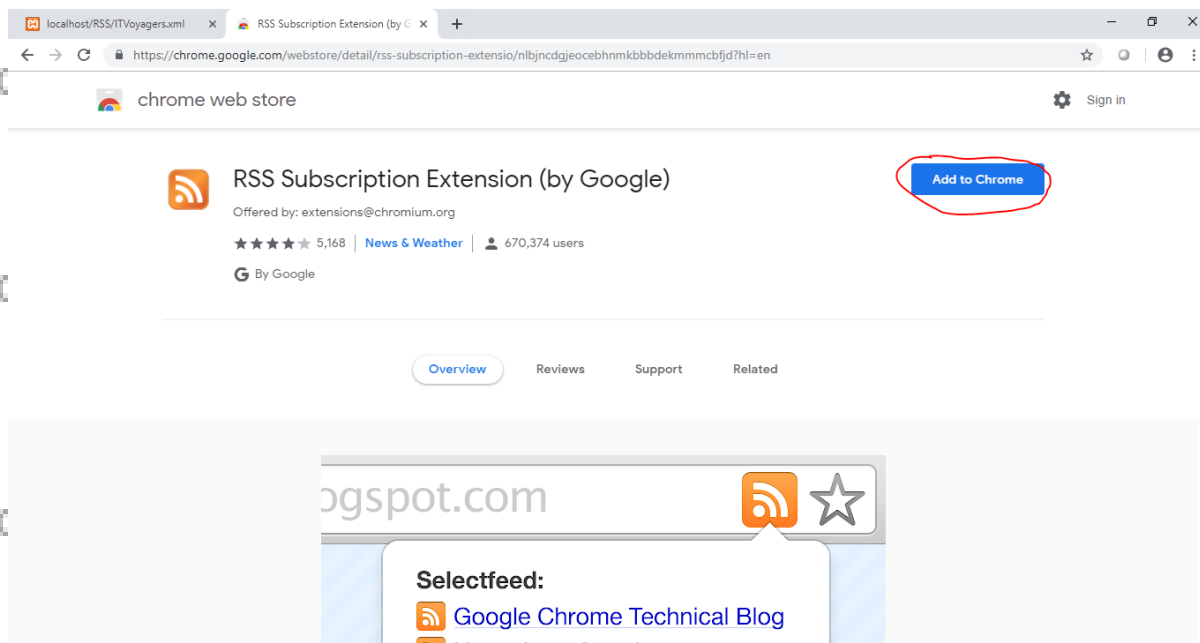
If your output looks like the one shown below, then you have to add RSS subscription extension.



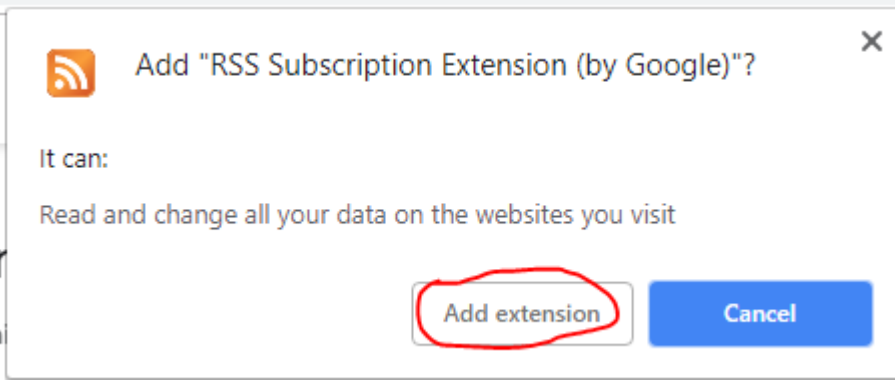
To add extension go to following link.

<https://chrome.google.com/webstore/detail/rss-subscription-extension/nlbjncdgeocebhnmkbbbdekmmmbcfjd?hl=en>

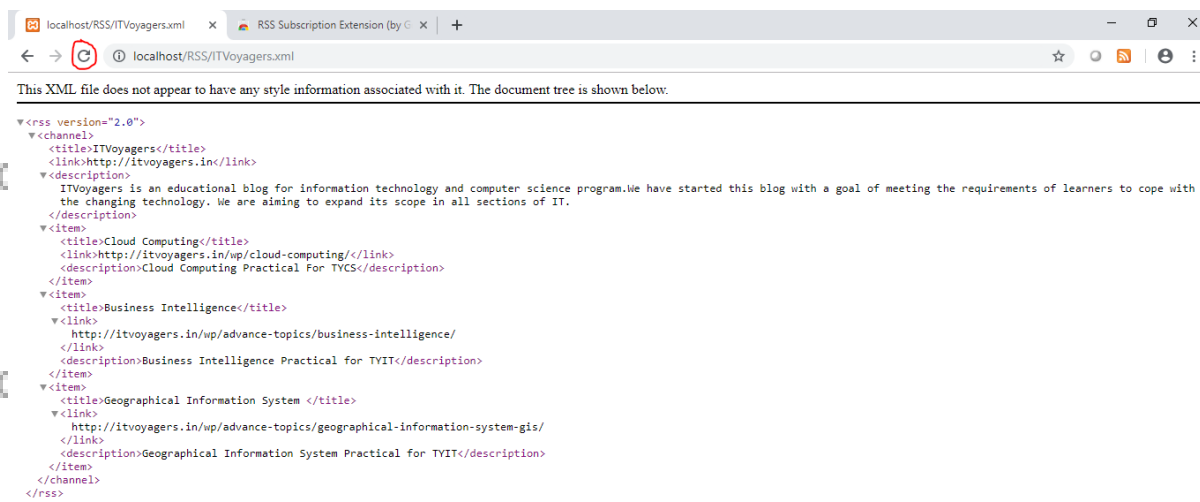
Click on “Add to Chrome”.



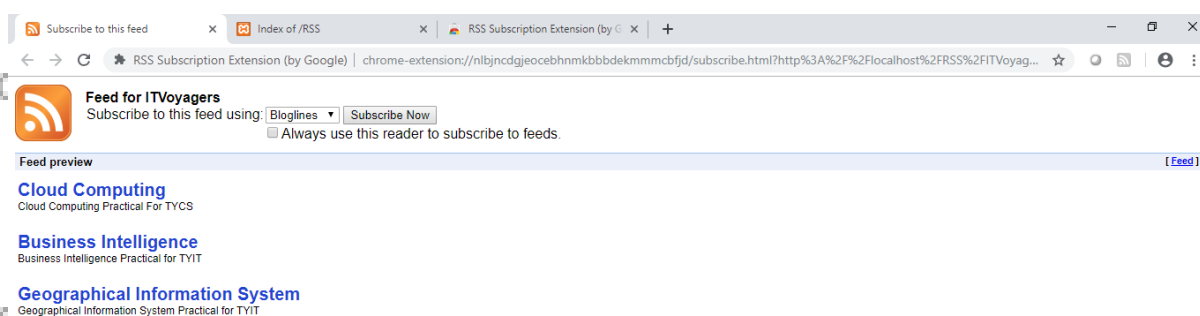
Pop-up will show up click on “Add extension”.



Now just refresh your page.

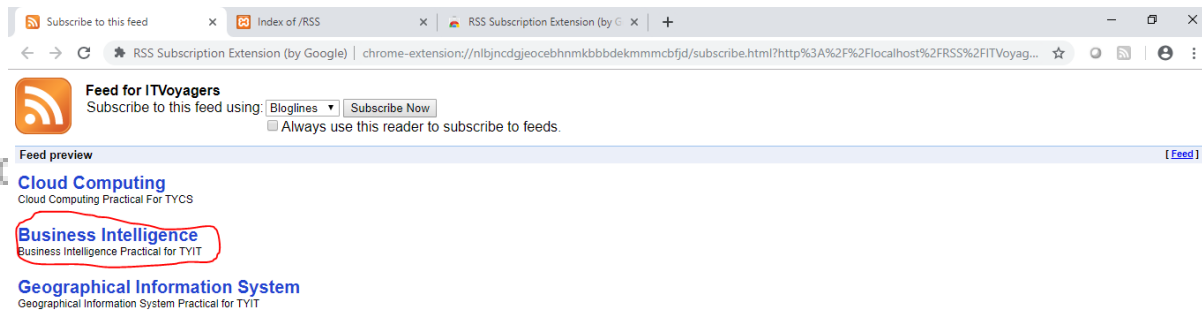


Your output will get load.



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Click on any link to check if it is working.



If it redirects you to the respective page then your practical is over.

