

NEWSBIZ

A.)CATEGORY:

Lifestyle And Travel

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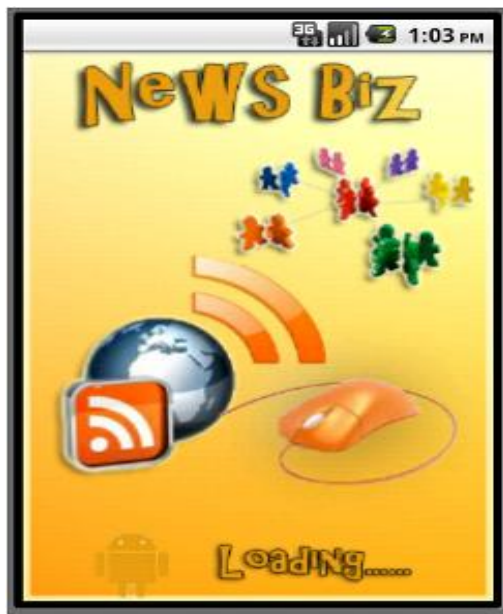
B.)IDEA AND IMPLEMENTATION:

- News, Weather & More is the only application for Android to offer latest news, weather, and other categories.
- Basic Idea behind it to show news with different categories so that user can get latest news of that category which he/she want quickly and easily.
- In this, various News indirectly fetches from MSN and YAHOO and other latest news providers.
- This application also fetches current weather details of any of the city of any of the country.
- Using this application user can come to know stock details of any company.
- A person can view live charts of different currency pairs and live charts of different precious metals.

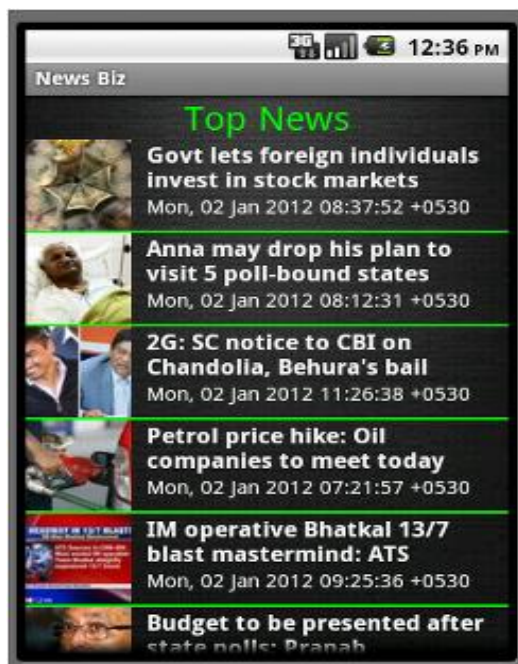
News categories are as following:

- Top News
- Sports → Cricket , Tennis ,Hockey ,Golf ,Football ,Shooting etc.
- Bollywood → News , Reviews , Bollywood Events , Movie stills.
- Hollywood → News , Reviews, Previews.
- Technology →IT News, IT Gadgets, IT Tips
- Job Search →Education, Telecom, Banking ,Retail Chain etc.
- Weather →Current weather ,Weather reports
- Medicare →Health ,Cancer, Cold n flu ,Diabetes, Heart ,Pregnancy
- Business
- Quotes of the Day →Love Quote,Funny Quote,Word of the day etc.
- Publications →Live Blogs, Magazines,Biographies,Latest Articles.
- Real Time →Currency Graphs,Stock Quotes, Live Chart of Metals
- Video → Video news of different categories

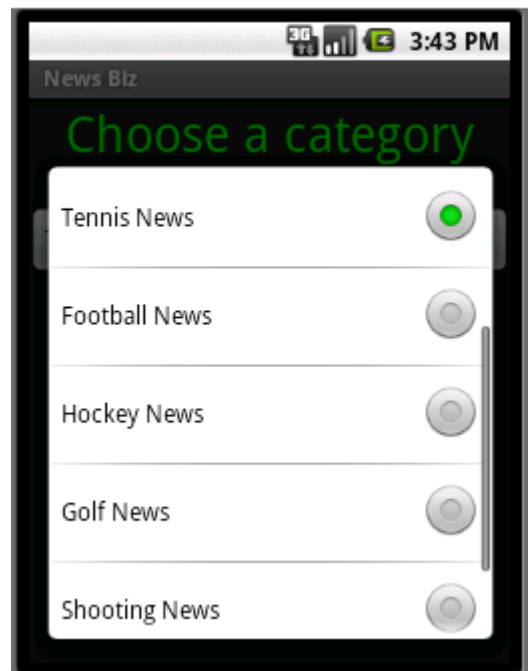
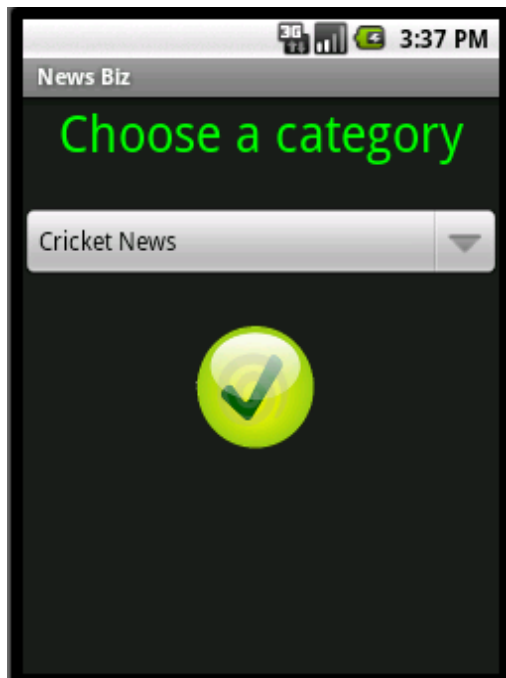
1.)Firstly splash screen will be shown to detect your network connection. If no network connection is found app will stay on splash screen , otherwise it redirects to Next Screen.



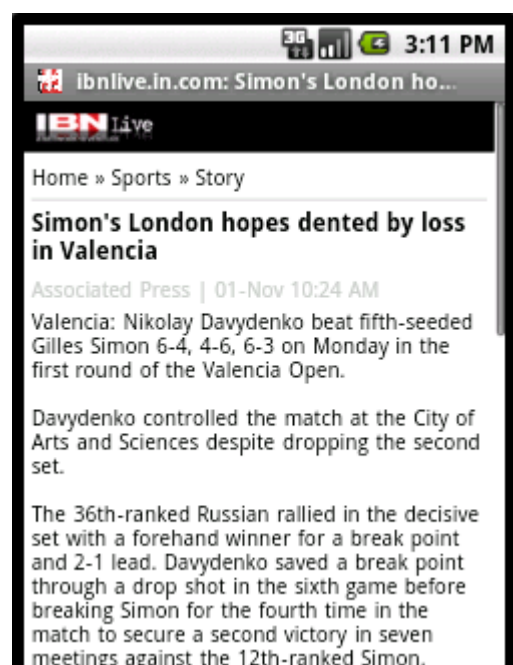
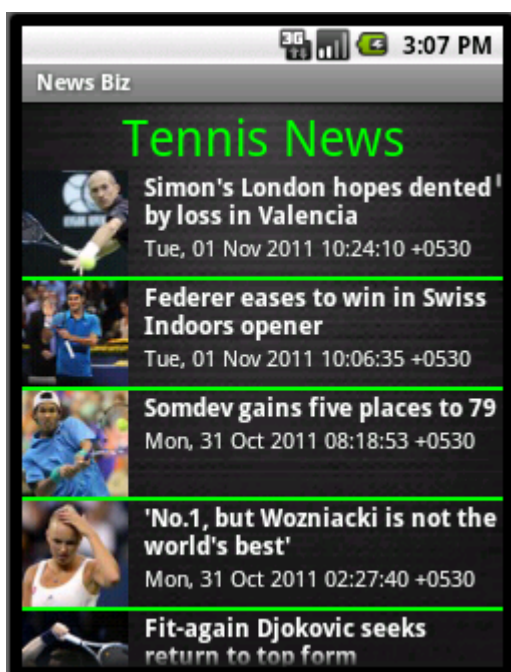
2.) Now Select one of the category from it and all the latest news will be fetched from web service and will be shown in a list . Here it shown for 'Top News' , 'Business' .



3.) On Sports ,Bollywood , Hollywood and for medicare categories it shows a screen to select category.



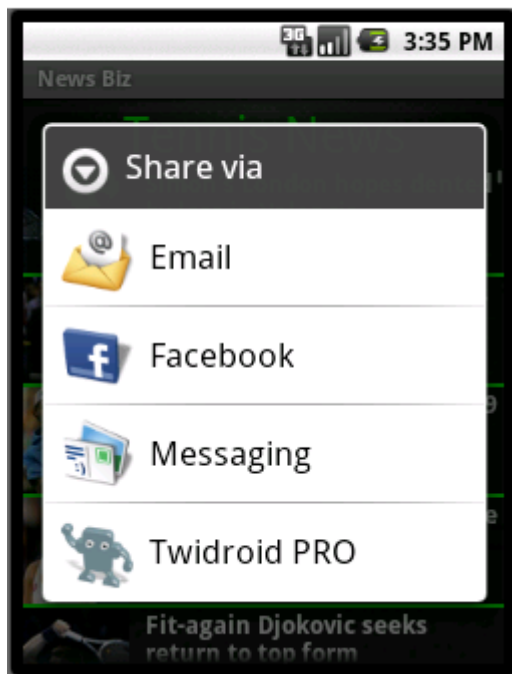
Here shown for Tennis News. Click on the news title of any of news, it shows the news in detail through android browser.



4.) By long click on title, user can share the News 'URL' with friends via Email, Facebook, Messaging, Twitter etc.

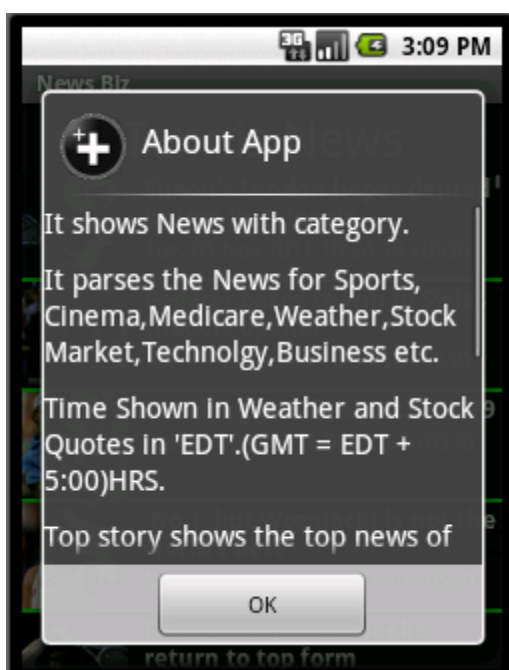
5.) Click on Menu button on any screen there are following options :

Help → which provide information to use this application.

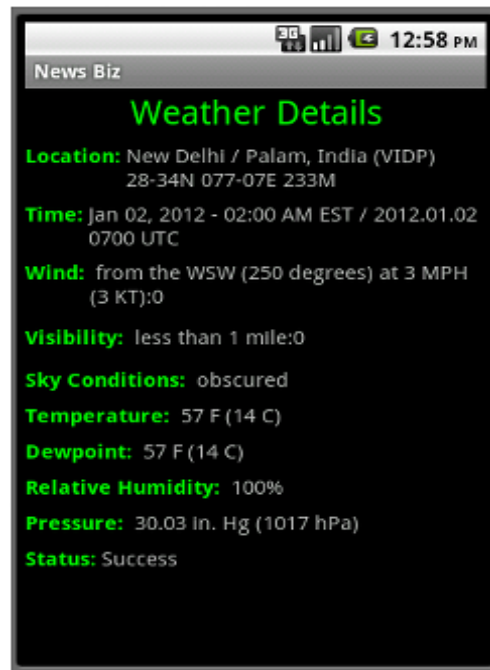


About App → This section tells about the application , what it does and which rss feed is used for which type of news.

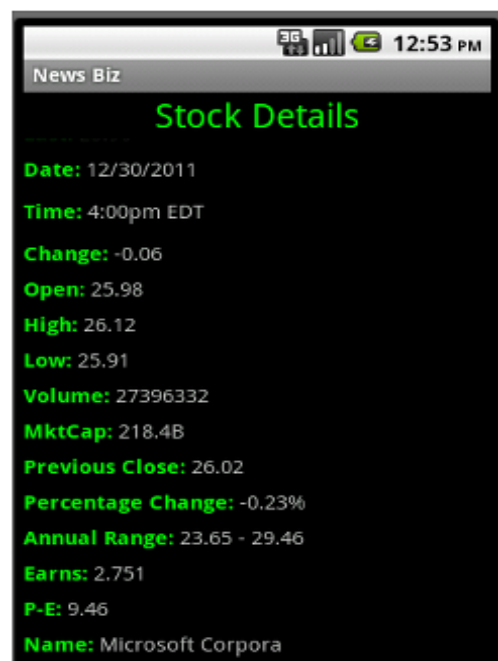
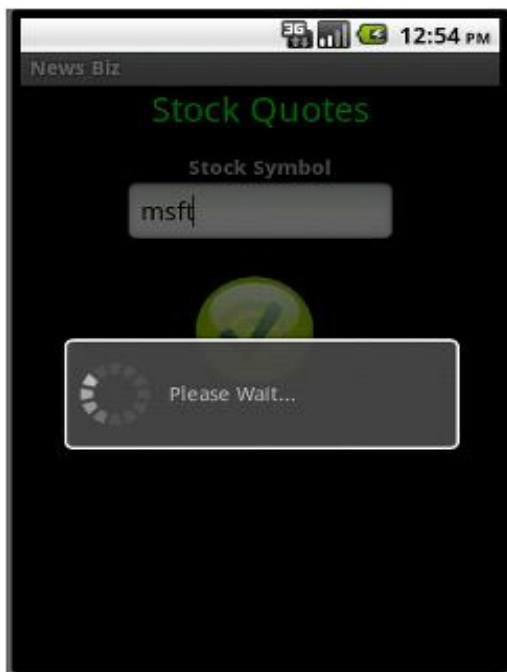
Share → User can share the application on Gmail, Facebook , Twitter , and other social networking sites with friends.



6.)**Current Weather:** Enter the city name and country name , this shows weather conditions like tem., pressure, dewpoint, humidity etc..



7.)**Stock Quotes:** Enter the stock symbol of any company and get stock details of that.



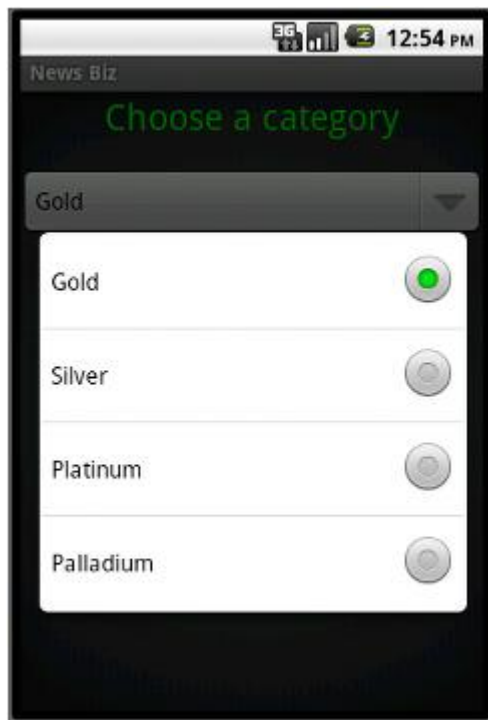
8.)Live Graphs:-

Go to Real Time -- > Currency Graphs and get live currency graphs of different currency pairs .

Go to Real Time -- > Live charts of metals and get live charts of different precious metals.

Pinch zoom functionality is provided in graphs so that a user can zoom in and zoom out graphs and clearly view them.

Here it is shown for live charts of metals.



9.)Videos:-

This feture allows a user to view the video news of different categories like entertainment , top news etc . that are fetched from times of india .

C.)TECHNICAL ASPECTS:

Memory Requirements: 776KB

Requires Android : Google APIS 2.1 and above.

Permissions : Access Network State ,Internet, Write_Exteranal_Storage .

User Friendly : It is more reliable to use , because it fetches the news from from MSN and YAHOO indirectly, can be used easily and very

very fast also. And help section provides user friendliness to this application .

Efficiency & Performance: Application is fully compatible on android 2.2 and higher

Versions and support for multiple screens

(QVGA,HVGA,WVGA 800 , WVGA 854) and it doesn't

required so much of battery for running this application.

Requirement of less memory.

Efficiency also depends on internet connection in your android device .

D.)OTHER:

1.) This app fetches latest news from RSS of different websites . These are the following RSS links that we have used in our application for news and fetching live charts :-

- 1.) <http://www.medicalnewstoday.com>
- 2.) ibnlive.in.com
- 3.) bbci.co.uk
- 4.) reuters.com
- 5.) espncriinfo.com
- 6.) weatherzone.com
- 7.) nowrunning.com
- 8.) webserviceX.net
- 9.) Kitco.com
- 10.) timesofindia.com