**public** LabelAdapter(Context context, String[] data){  
 **this**.**data**= data;  
 **this**.**context**= context;  
 }  
  
 @Override  
 **public int** getCount() {  
 **return data**.**length**;  
 }  
  
 @Override  
 **public** Object getItem(**int** position) {  
 **return data**[position];  
 }  
  
 @Override  
 **public long** getItemId(**int** position) {  
 **return** position;  
 }  
  
 @Override  
 **public** View getView(**int** position, View convertView, ViewGroup parent) {  
 TextView textView;  
  
 **if** (convertView == **null**) {  
 *// there is no object to reuse, create one* textView = **new** TextView(**context**);  
 textView.setText(**data**[position]);  
 } **else** {  
 *// we're reusing an old object* textView = (TextView)convertView;  
 }  
  
 **return** textView;  
 }

list.setOnItemClickListener(**new** AdapterView.OnItemClickListener() {  
 ArrayList<String> **items**;  
 @Override  
 **public void** onItemClick(AdapterView<?> parent, View view, **int** position, **long** id) {  
   
 String s = list.getItemAtPosition(position).toString();  
 Toast.*makeText*(MainActivity.**this**, s +**""**, Toast.***LENGTH\_SHORT***).show();  
  
 }  
});