Retrofit API

1. implementation **'com.squareup.retrofit2:retrofit:2.4.0'**implementation **'com.squareup.retrofit2:converter-gson:2.4.0'**

2. <**uses-permission android:name="android.permission.INTERNET"** />

3. **public static** String *BASE\_URL* = **"http://www.omdbapi.com/?t=jumanji&apikey=da393b59&"**;

4. Retrofit retrofit = **new** Retrofit.Builder().addConverterFactory(GsonConverterFactory.*create*()).baseUrl(Constant.*BASE\_URL*).build();

5. Create a model of reponse.

6. Create an interface

**public interface** MovieService {  
 @GET(**"?t=jumanji&apikey=da393b59&"**)  
 **public** Call<MovieDetailModel> getMovieDetail();  
}

7. MovieService movie = retrofit.create(MovieService.**class**);

8. movie.getMovieDetail().enqueue(**new** Callback<MovieDetailModel>() {  
 @Override  
 **public void** onResponse(Call<MovieDetailModel> call, Response<MovieDetailModel> response) {  
 **if**(response.code() == 200){  
 System.***out***.println(**"SUCCESS"**);  
 }  
 }  
  
 @Override  
 **public void** onFailure(Call<MovieDetailModel> call, Throwable t) {  
  
 }  
});