Exercise Project Class Diagram

MainActivity

- adapter: Adapter

onCreate(Bundle): void

+ onItemClick(View, int): void

RecyclerView.Adapter

Adapter

- <List>mData: AdapterData

- mInflater: LayoutInflater

- mClickListener: ItemClickListener

+ onBindViewHolder(ViewHolder, int): void

+ getItemCount(): int

+ getItem(int): AdapterData

+ setClickListener(ItemClickListener): void

DetailActivity

onCreate(Bundle): void

RecyclerView.ViewHolder

AdapterData

- headline: String

- url: String

- text: String

+ getHeadline(): String

+ setHeadline(String): void

+ getUrl(): String

+ setUrl(String): void

+ getText(): String

+ setText(String): void

ViewHolder

- myTextView: TextView

+ ViewHolder(View): void

+ onClick(View): void