# Exercise: Source Control Systems

# Stage 6, Task 2 – Detailed View

**To begin, checkout locally the branch Detailed-View created in Task 6-0 and make sure it’s up-to-date with the master from Stage 3.**

It would be great if we can provide a little more detail to ads, to make them more interesting for shoppers. We’ll add a detailed view for each ad where a short description and a custom picture is visible. We’ll do all of that in a separate branch, while the rest of the app is published and operational.

At the end of this stage, your files should be identical to the ones in folder **6. Branch3**

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| **Each task should be assigned to a different team member. Work on tasks 6-1, 6-2 and 6-3 simultaneously and commit changes to the Detailed-View branch in order.** |

Modify the existing function for displaying the list of ads to fit the newly added Description property and add a function to request and display details about a single ad (don’t forget the commas when adding properties!):

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| prodavachnik.js |
| *↑*  *Existing code here …*  *// advertisement/all* **function** *listAdverts*() {  $(**'#ads'**).empty();  *showView*(**'viewAds'**);   **const** kinveyAdvertsUrl = kinveyBaseUrl + **"appdata/"** + kinveyAppKey + **"/adverts"**;  **const** kinveyAuthHeaders = {  **'Authorization'**: **"Kinvey "** + **sessionStorage**.getItem(**'authToken'**),  };  $.ajax({  **method**: **"GET"**,  **url**: kinveyAdvertsUrl,  **headers**: kinveyAuthHeaders,  success: *loadAdvertsSuccess* });   **function** *loadAdvertsSuccess*(adverts) {  **if** (adverts.length === 0) {  $(**'#ads'**).text(**'No advertisements available.'**);  } **else** {  **let** advertsTable = $(**'<table>'**)  .append($(**'<tr>'**).append(  **'<th>Title</th>'**,  **'<th>Description</th>'**,  **'<th>Publisher</th>'**,  **'<th>Date Published</th>'**,  **'<th>Price</th>'**,  **'<th>Actions</th>'**)  );   **for** (**let** advert **of** adverts) {  **let** readMoreLink = $(**`<a data-id="**${advert.\_id}**" href="#">[Read More]</a>`**)  .click(**function**() { *displayAdvert*($(**this**).attr(**"data-id"**)) });   advertsTable.append($(**'<tr>'**).append(  $(**'<td>'**).text(advert.title),  $(**'<td>'**).text(advert.**description**),  $(**'<td>'**).text(advert.**publisher**),  $(**'<td>'**).text(advert.**datePublished**),  $(**'<td>'**).text(advert.**price**),  $(**'<td>'**).append(readMoreLink)  ));  }   $(**'#ads'**).append(advertsTable);  }  }  }   **function** *displayAdvert*(advertId){  **const** kinveyAdvertUrl = kinveyBaseUrl + **"appdata/"** +  kinveyAppKey + **"/adverts/"** + advertId;  **const** kinveyAuthHeaders = {  **'Authorization'**: **"Kinvey "** + **sessionStorage**.getItem(**'authToken'**),  };   $.ajax({  **method**: **"GET"**,  **url**: kinveyAdvertUrl,  **headers**: kinveyAuthHeaders,  success: *displayAdvertSuccess* });   $(**'#viewDetailsAd'**).empty();   **function** *displayAdvertSuccess*(advert) {  **let** advertInfo = $(**'<div>'**).append(  $(**'<img>'**).attr(**"src"**, advert.image),  $(**'<br>'**),  $(**'<label>'**).text(**'Title:'**),  $(**'<h1>'**).text(advert.title),  $(**'<label>'**).text(**'Description:'**),  $(**'<p>'**).text(advert.**description**),  $(**'<label>'**).text(**'Publisher:'**),  $(**'<div>'**).text(advert.**publisher**),  $(**'<label>'**).text(**'Date:'**),  $(**'<div>'**).text(advert.**datePublished**));   $(**'#viewDetailsAd'**).append(advertInfo);   *showView*(**'viewDetailsAd'**);  }  } } |