Inspecting element property changes in the differences Specification panel

You can see all the details of the element property changes in the **Specification** panel that is located at the bottom of the **Difference Viewer** window. All you need to do is selecting the appropriate element in th e **Differences** tree.

As you can see in the following figure, the first column of the panel contains a list of element property names, and other columns display their value changes that have been detected in both base and compared projects.

Specification		E @ 4
● st 咚 咪 😽 🖩		Properties: All 💌
Properties	Base (class diagram.mdzip)	Compared (class diagram01.mdzip)
E Class		
Name		CD / DVD
Owning Package		🛅 Item [magidibrary::domain]
E General		
Base Classifiers		
Q Type here to filter properties		

To navigate from the Specification panel to the Differences tree, do either

- In the Properties column, right-click the name of a property, which references other elements. Then on its shortcut menu, point to Select in Differences tree and choose an element to which you want to navigate.
- In the **Base** or **Compared** column, right-click the value of a property, which references other elements. Then on its shortcut menu choose an element to which you want to navigate.

Specification		E & 4
🏚 🗛 🔍 🕫 🐺 🔛		Properties: All
Properties	Base (class diagram.mdzip)	Compared (class diagram01.mdzip)
E Class		
Name		CD / DVD
Owning Package		🛅 Item [magiclibrary::domain]
Genera Select in Differences Tree	Compared > P Itom N	
Base Classifiers	L Ren 2	
Q Type here to filter properties		

Inspecting differences between textual values

You can see exact changes between textual values of element properties, such as element documentation, comments, pre- and post- conditions of a use case. Differences of compared texts can be displayed in a single dialog, where inserted and deleted parts of the text are appropriately highlighted. As of version 18.3, the differences between compared text written in HTML are now represented as rich text, enabling you to see all changes in formatting as well.

Compare property "Body"				
Difference: ()				
The library provides various types of items: books, periodical literature (journals, newspapers), audio and video records in various media formats, data CDs <u>and more</u> . All library items will have the following properties: -I <mark>D (assigned library code), -Titls;</mark>				
Description: Keyword list Date registered: Price; Category (e.g. math, science fiction, mass media): Indicator whether the item can be loaned. Date registered; Value @Price]. Category (e.g. math, science fiction, mass media); Indicator whether the item can be loaned.				
Inserted	Deleted			
"[Target]" C: \Usnstall \samples \diagrams \clas	"[Source]" C: \Usinstall \samples \diagrams \cl			
The library provides various types of items: books, periodical literature (journals, newspapers), audio and video records in various media formats, data CDs and more.	The library provides various types of items: books, periodical literature (journals, newspapers), audio and video records in various media formats, data CDs. All library			
All library items will have the following properties: 'Date registered; 'Price; 'Category (e.g. math, science fiction, mass 👻	items will have the following properties: 'ID (assigned library code); 'Title; 'Description; 'Keyword list; 'Date registered; 'Value v			
Original Texts	Close			

To see the differences of compared texts, do either

- Select a property with a modified text on the Specification panel and then click is on the toolbar.
- Double-click the property on the Specification panel. The Compare property dialog opens.