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# RVI NODE.js & JSONP






# RVIDemoNODE.js Technical Reference

NodeJS Demo

  
Windows Server®













Microsoft Server Data			AS400 Server Data		
Order #	Order Date	Grand Total	First Name	Last Name	Payment Method

Nodejs Add   Connect NodeJs

Order #	Order Date	Grand Total	First Name	Last Name	Payment Method

# RVIDemoNODE.js – NODE.js Connection

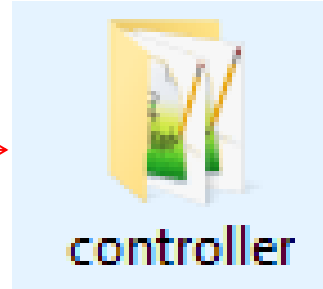


 config	5/13/2019 11:18 AM	File folder	
 controller ← JAVASCRIPT Logic	5/13/2019 11:18 AM	File folder	
 model	5/12/2019 6:52 PM	File folder	
 resources	5/13/2019 11:18 AM	File folder	
 store ← XML or JSON File Fields	5/13/2019 11:18 AM	File folder	
 ux	5/12/2019 6:53 PM	File folder	
 view ← Form Layouts	5/13/2019 11:18 AM	File folder	
 app	5/13/2019 4:18 PM	JS File	2 KB
 index	5/13/2019 4:10 PM	Chrome HTML Do...	2 KB
 states	5/9/2019 5:30 AM	JS File	3 KB

# RVIDemoNODE.js – NODE.js Connection



Button clicks and  
functions run



Buttons



Main

5/13/2019 2:32 PM

JS File

14 KB

NODE.js



Socket

5/15/2019 10:48 AM

JS File

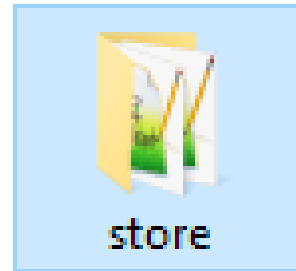
19 KB

Processes

# RVIDemoNODE.js – NODE.js Connection



File field layouts →



Combined →



NodeJsAll

5/10/2019 6:05 AM

JS File

1 KB

Windows Server →



NodeJsOne

5/9/2019 9:09 AM

JS File

1 KB

IBM i Server →



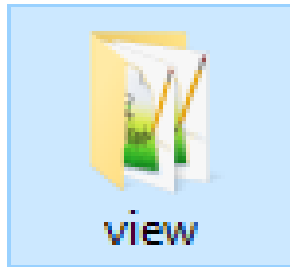
NodeJsTwo

5/9/2019 5:30 AM

JS File

1 KB

# RVIDemoNODE.js – NODE.js Connection





Combined grid	→	AllServerDataGrid	5/15/2019 10:31 AM	JS File	8 KB
IBM i grid	→	As400DataGrid	5/13/2019 10:02 AM	JS File	2 KB
Windows grid	→	MsDataGrid	5/13/2019 10:02 AM	JS File	2 KB
		NodeJsForm	5/13/2019 1:36 PM	JS File	4 KB
Screen Layout	→	Viewport	5/13/2019 11:17 AM	JS File	2 KB



# RVIDemoJSP Technical Reference

Common Demo JsonP

  
Windows Server<sup>®</sup>














Microsoft Server Data			A5400 Server Data		
Order #	Order Date	Grand Total	First Name	Last Name	Payment Method

JsonP Add   Connect JsonP

Order #	Order Date	Grand Total	First Name	Last Name	Payment Method

# RVIDemoJSP – JSON P Connection



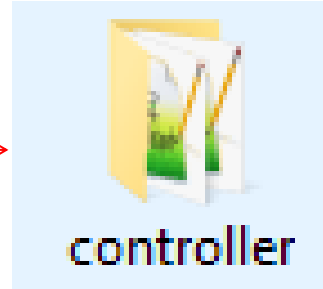
 .idea	5/13/2019 4:20 AM	File folder	
 config	5/13/2019 4:20 AM	File folder	
 controller ← JAVASCRIPT Logic	5/13/2019 4:20 AM	File folder	
 model	5/12/2019 6:52 PM	File folder	
 resources	5/13/2019 4:20 AM	File folder	
 store ← XML or JSON File Fields	5/13/2019 4:20 AM	File folder	
 ux	5/12/2019 6:53 PM	File folder	
 view ← Form Layouts	5/13/2019 4:58 AM	File folder	
 app	5/13/2019 9:17 AM	JS File	2 KB
 index	5/13/2019 10:20 AM	Chrome HTML Do...	2 KB
 states	5/13/2019 10:20 AM	JS File	3 KB



# RVIDemoJSP – JSON P Connection



Button clicks and  
functions run



Buttons



Main

5/13/2019 9:32 AM

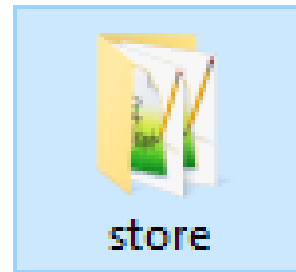
JS File

14 KB

# RVIDemoJSP – JSON P Connection



File field layouts →



Combined →



NodeJsAll

5/10/2019 6:05 AM

JS File

1 KB

Windows Server →



NodeJsOne

5/9/2019 9:09 AM

JS File

1 KB

IBM i Server →



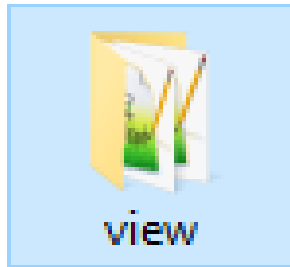
NodeJsTwo

5/9/2019 5:30 AM

JS File

1 KB

# RVIDemoJSP – JSON P Connection



Combined grid	→	AllServerDataGrid	5/13/2019 10:09 AM	JS File	7 KB
IBM i grid	→	AS400DataGrid	5/13/2019 5:01 AM	JS File	2 KB
		AuditGrid	5/13/2019 4:36 AM	JS File	4 KB
Windows grid	→	MsDataGrid	5/13/2019 5:01 AM	JS File	2 KB
		NodeJsForm	5/13/2019 8:36 AM	JS File	4 KB
Screen layout	→	Viewport	5/16/2019 6:22 AM	JS File	2 KB