
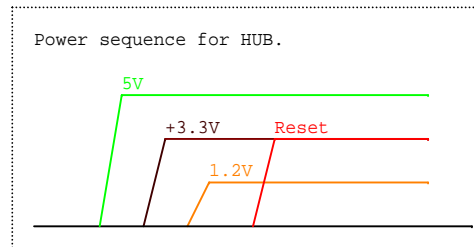
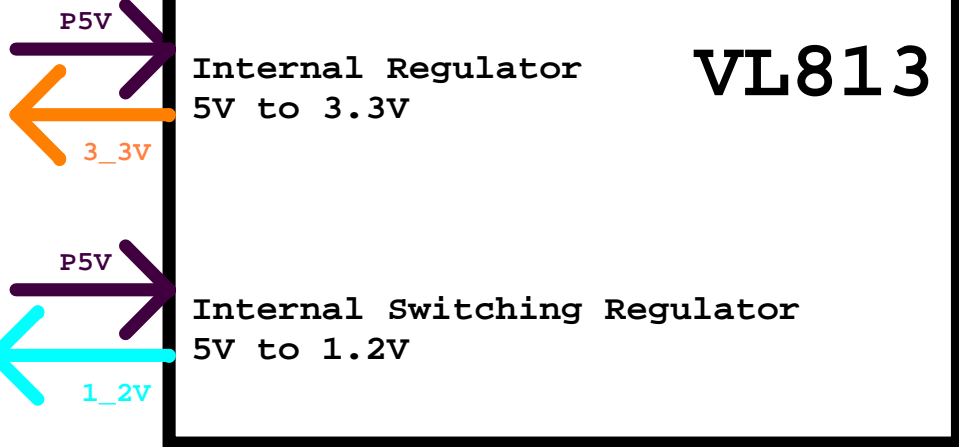
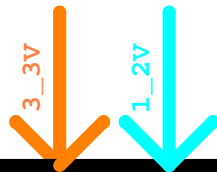
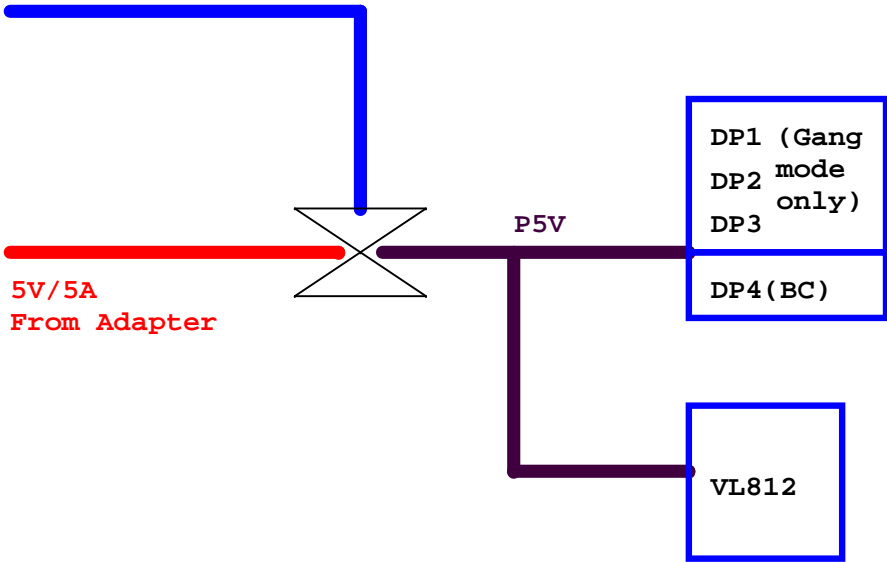


[illegible]

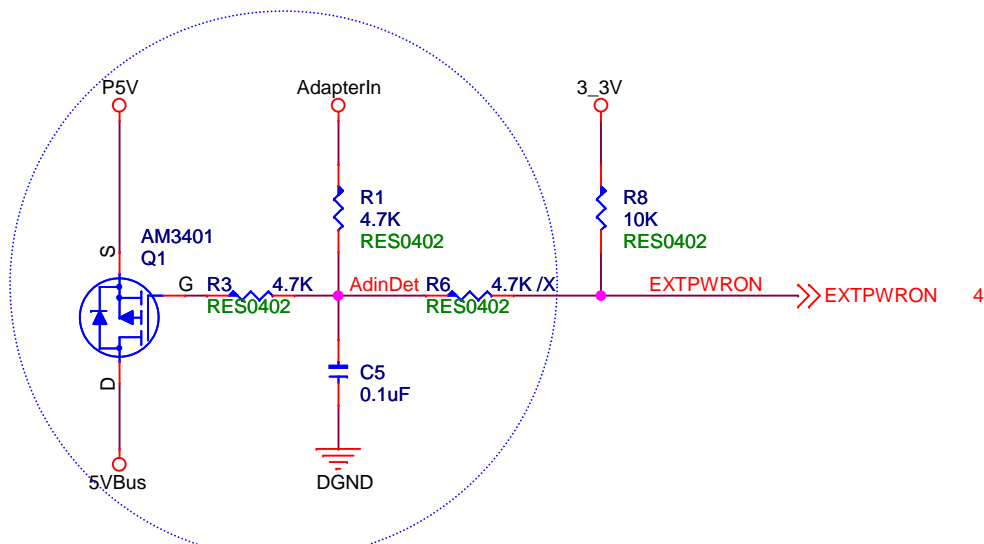
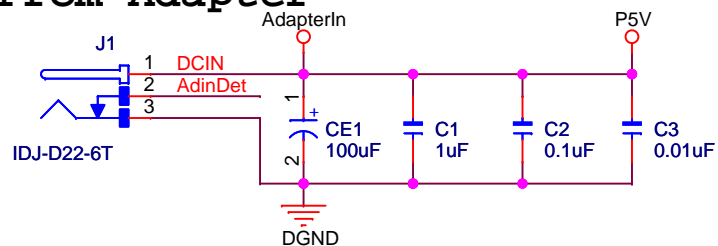
 <b>VIA Labs, Inc.</b>			
<b>Designer</b>			
<b>Approved</b>			
<b>Title</b>			
<b>HISTORY</b>			
<b>Size</b> B	<b>Document</b> VL813 QFN76 USB3 HUB		<b>Rev</b> 1.0
<b>Date:</b> Monday, August 10, 2015		<b>Page number:</b> 1 of 5	

BUS Power\_5V  
Can't support BC and only low power device support

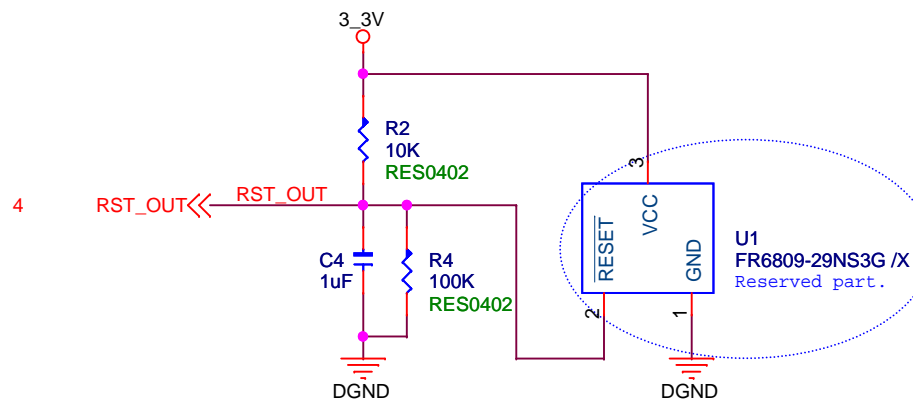
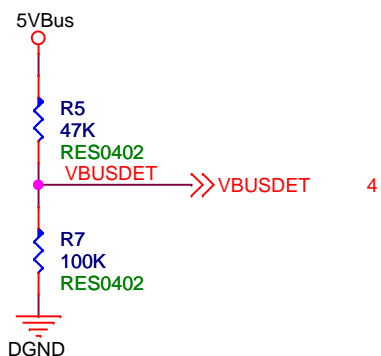



 <b>VIA Labs, Inc.</b>			
Designer		Approved	
Title Power History			
Size A	Document VL813 QFN76 USB3 HUB		Rev 1.0
Date: Monday, August 10, 2015		Page number: 2 of 5	

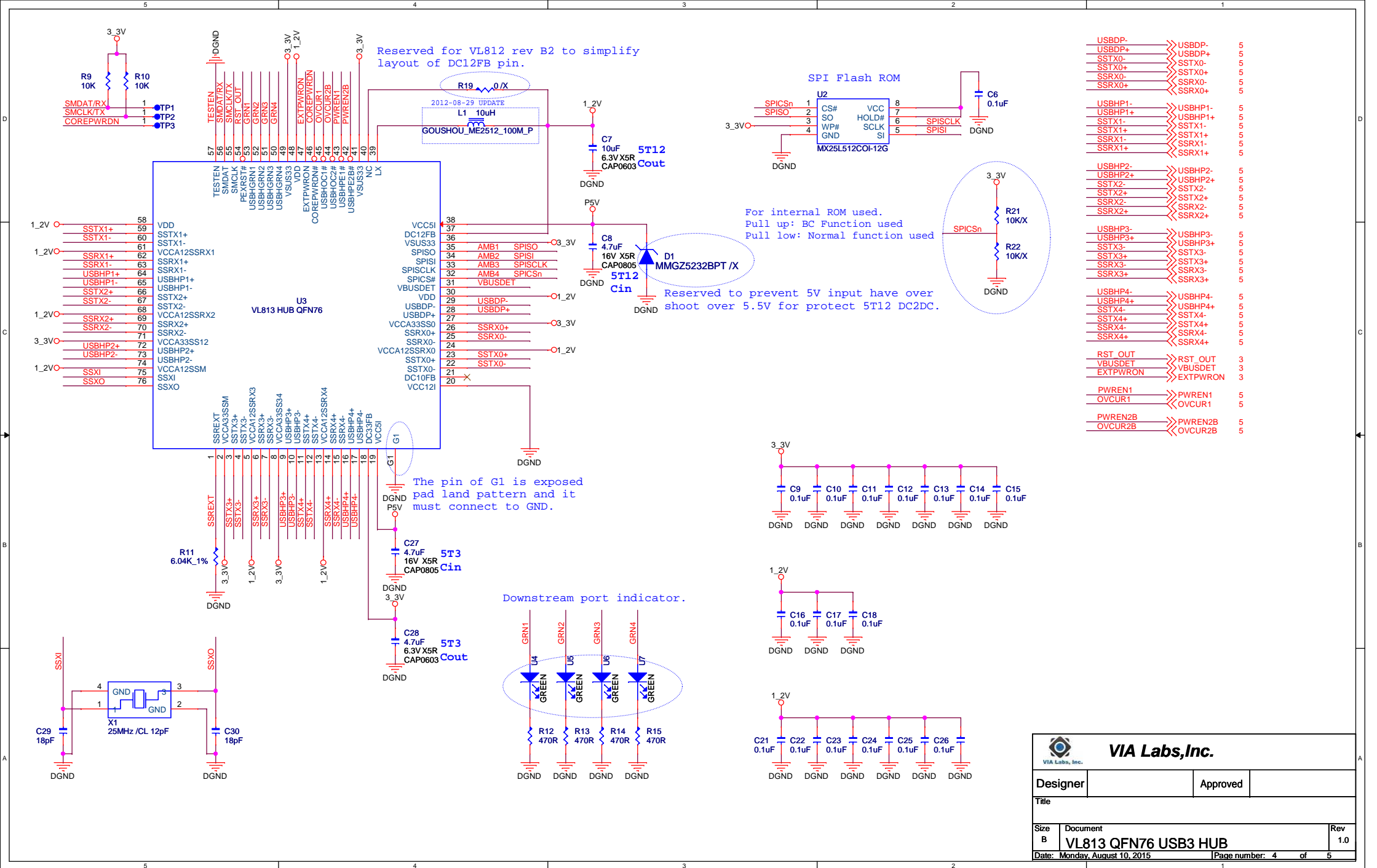
# 5V/5A From Adapter



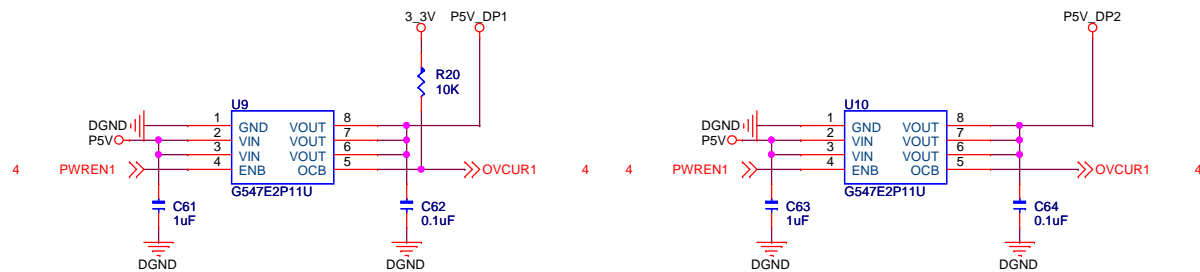
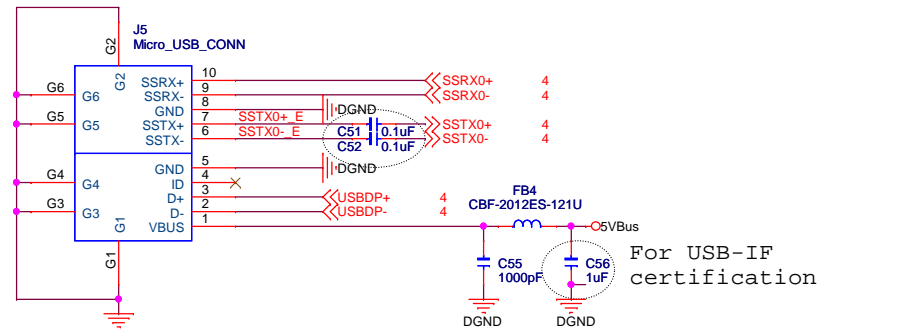
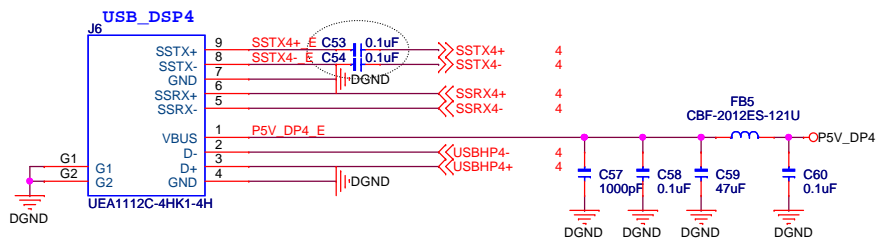
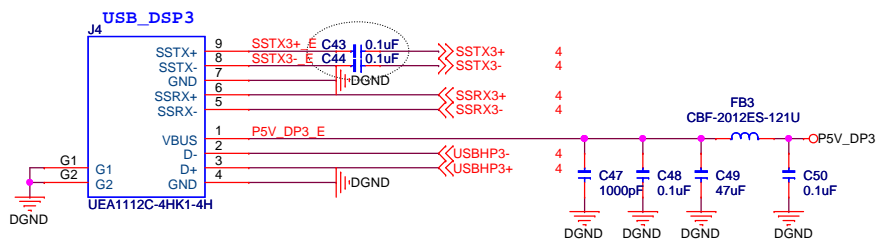
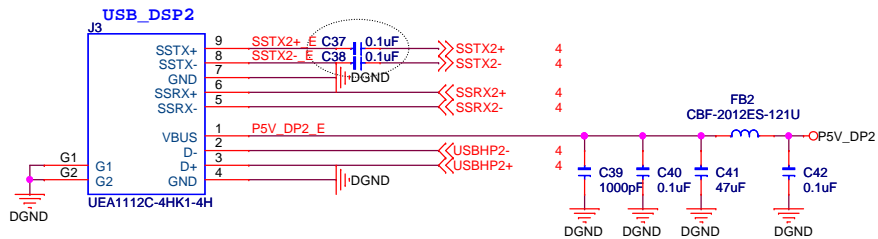
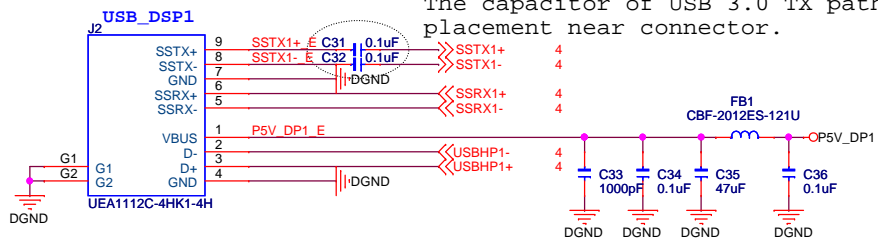
It for Bus-power workable reserve only.  
For USB-IF certification need remove it.



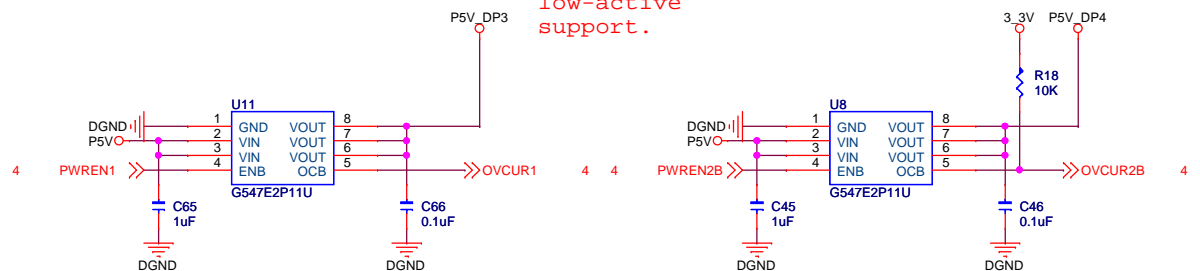
 VIA Labs, Inc.				<b>VIA Labs, Inc.</b>			
Designer				Approved			
Title <b>EXTERNAL POWER</b>							
Size A	Document <b>VL813 QFN76 USB3 HUB</b>						Rev 1.0
Date: Wednesday, June 17, 2015				Page number: 3 of 5			



The capacitor of USB 3.0 TX path must placement near connector.



Power switch only  
low-active  
support.

**VIA Labs, Inc.**

Designer

Approved

Title

## POWER SWITCH

Size

e	Document
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VL813 QFN76 USB3 HUB

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Rev	1.0
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