

**32**

**HC32L13 / HC32F03**

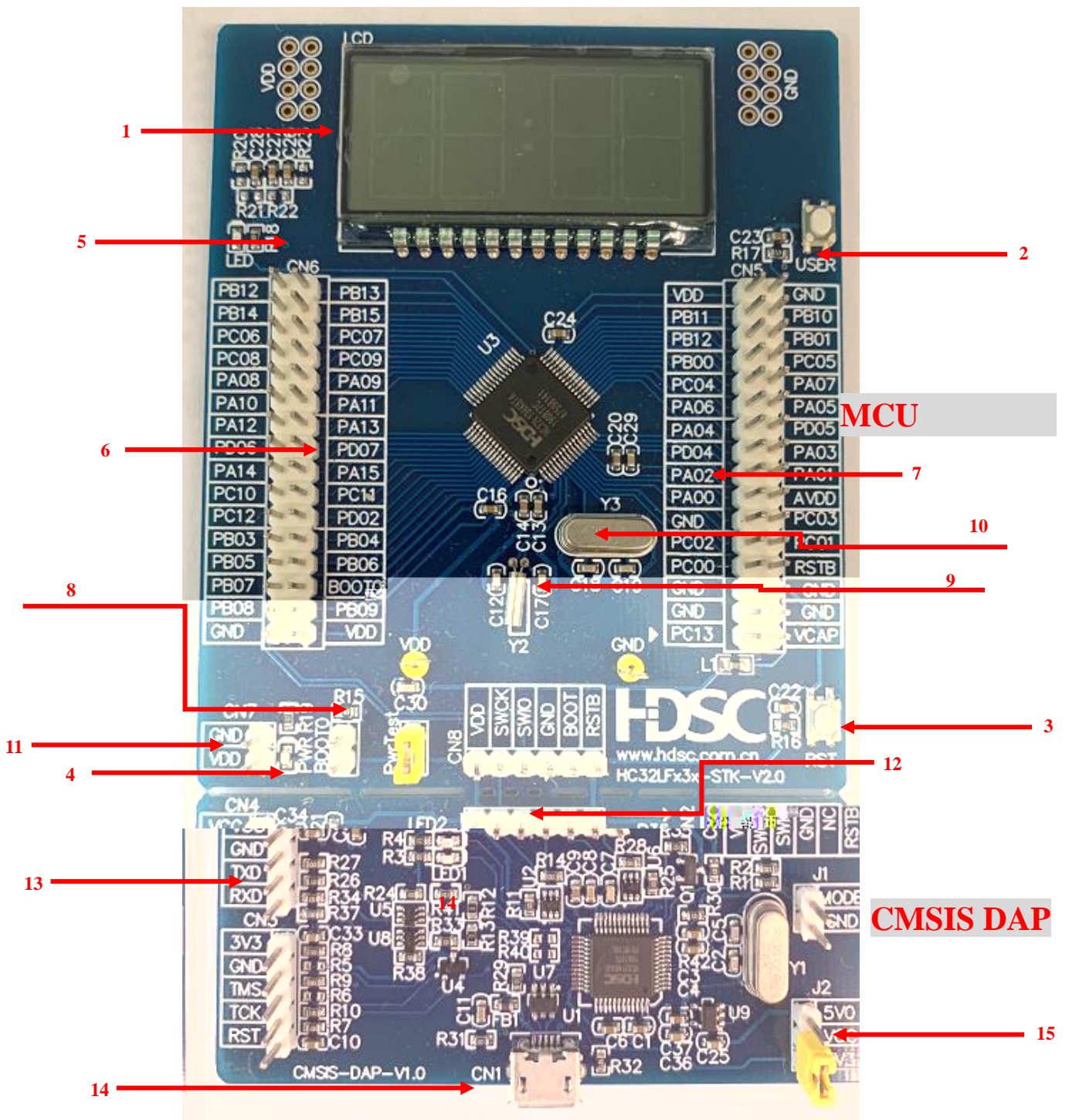
**MCU**

<b>L</b>	<b>HC32L130</b>	<b>HC32L136</b>
<b>F</b>	<b>HC32F030</b>	

- HC32L13

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MCU		CMSIS DAP	
<b>1</b>	LCD	<b>12</b>	SWD CN2
<b>2</b>	USER	<b>13</b>	UART CN4
<b>3</b>	RST	<b>14</b>	Micro USB STK CN1
<b>4</b>	PWR	<b>15</b>	5V 3.3V J2
<b>5</b>	LED		
<b>6</b>	CN6		
<b>7</b>	CN5		
<b>8</b>	MODE		
<b>9</b>	32.768KHz Y2		
<b>10</b>	32MHz Y3		
<b>11</b>	MCU CN1		





4.

MCU IDE IAR Keil MDK  
IDE <https://www.hdsc.com.cn>

产品特点 技术文档 **开发工具** 应用方案

华大开发板

 STK-HC32LFx3x-LQFP64 PDF BOM.zip	zip   2020-08-12	
 STK-HC32LFx3x-LQFP64设计文件.zip	zip   2020-08-12	
 HC32LFx3x原理图库文件.zip	zip   2020-08-12	







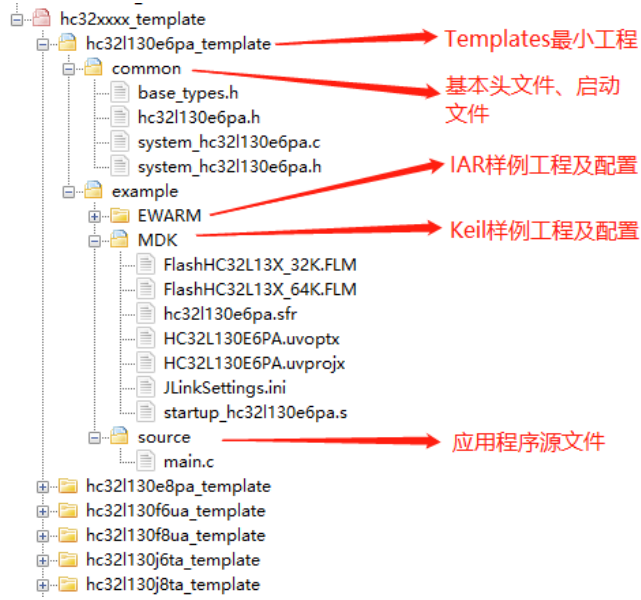
## 4.2 -Template

Template

MCU

template

Template



Keil

Keil

~/mcu/MDK/ \*.FLM

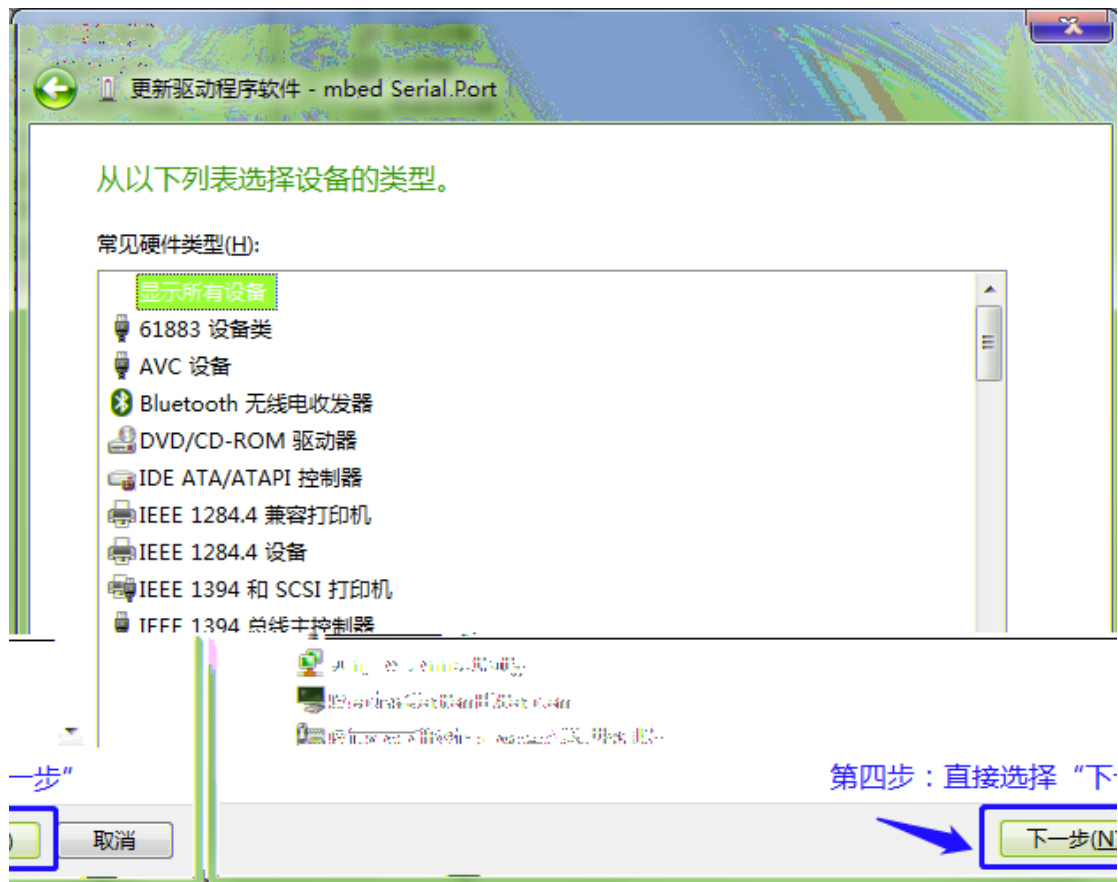
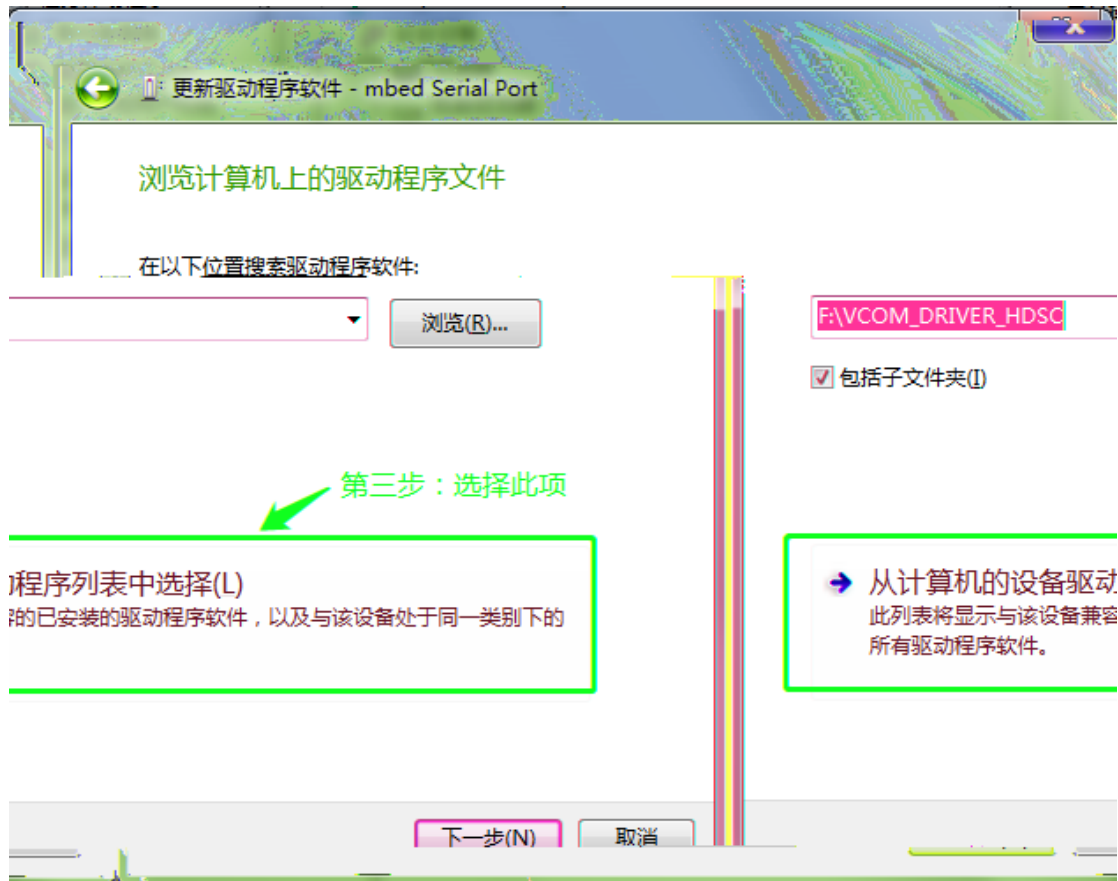
Keil

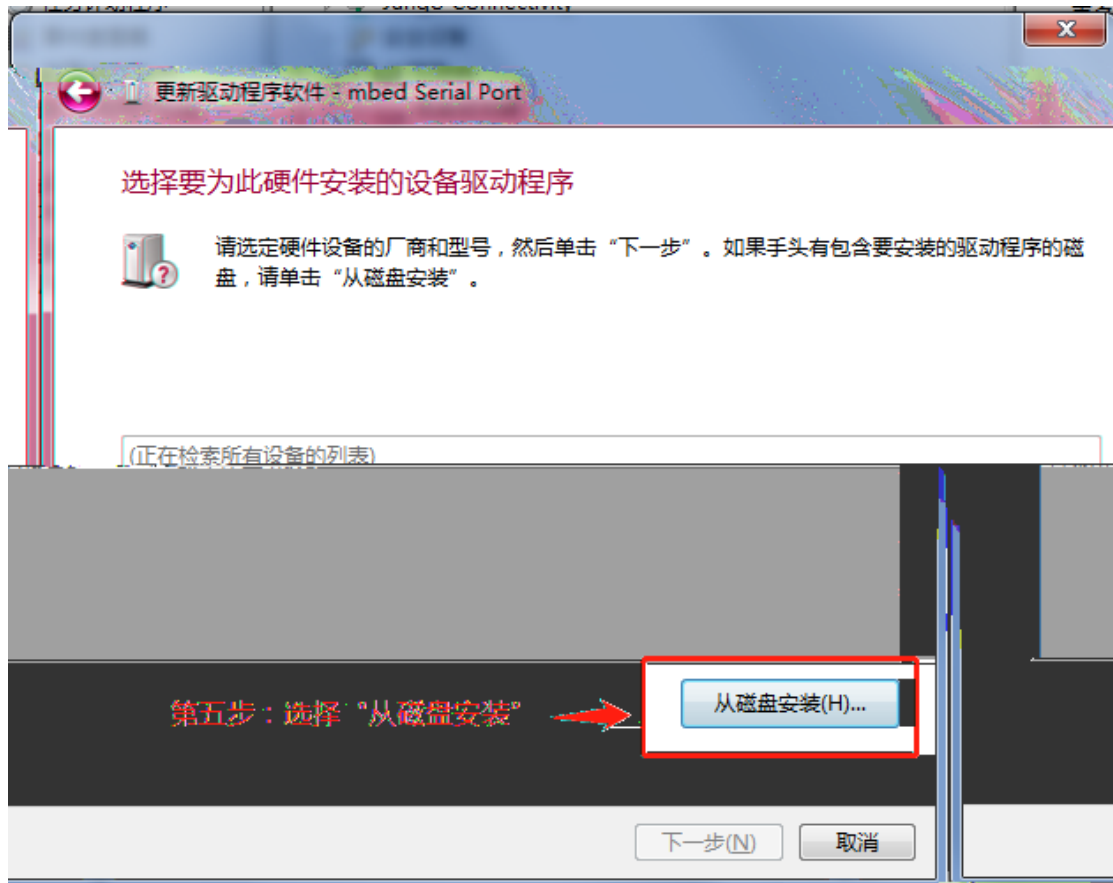
~/Keil/ARM/Flash/ Keil

\*.FLM

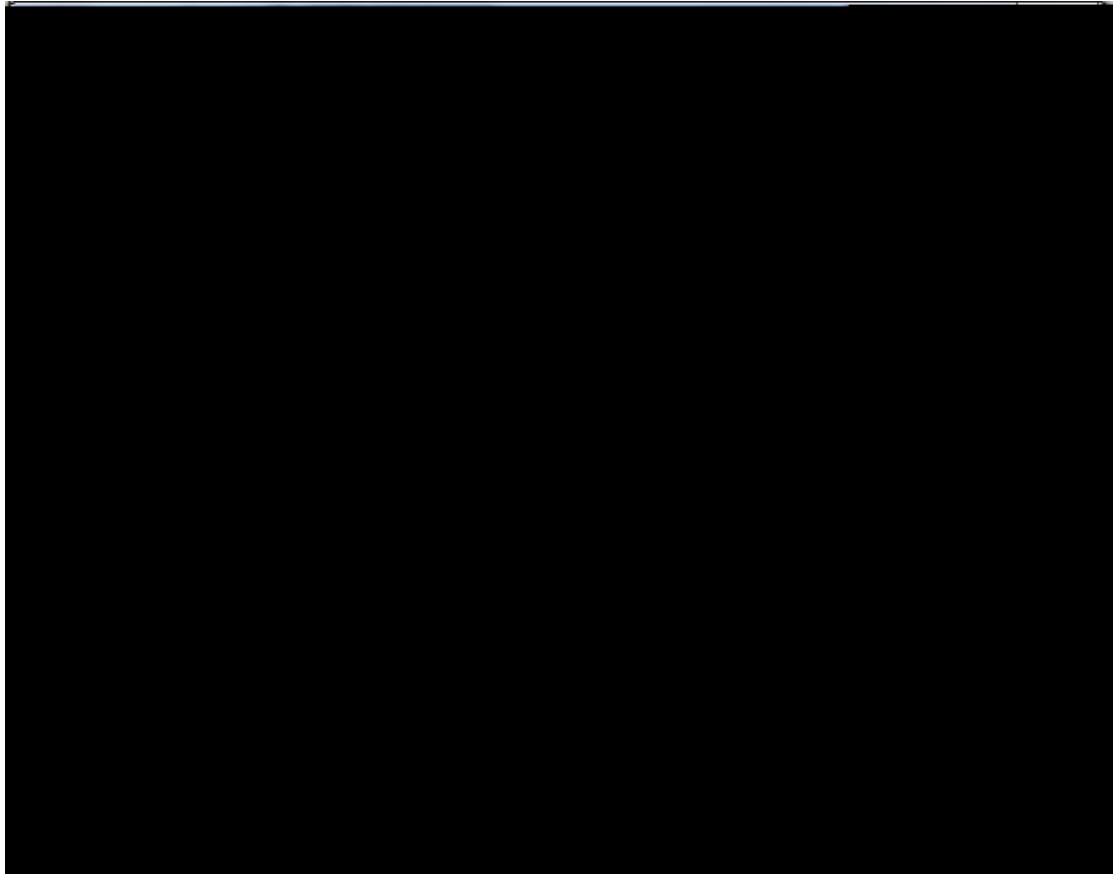
5.

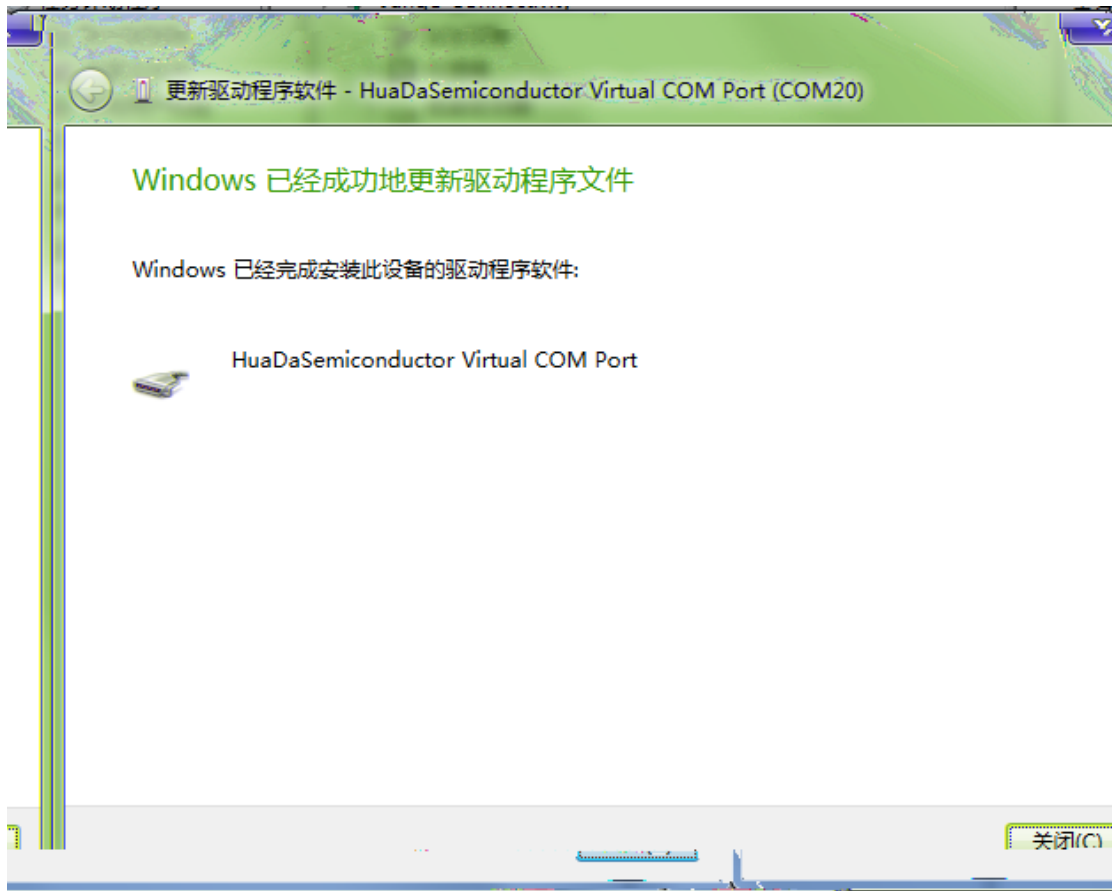
5.1











5.2

SWD

IO  
SWD



6. &

2018/06/22	Rev1.0	
2019/04/15	Rev1.1	
2020/11/13	Rev2.1	mode boot0 CMSIS DAP MCU Rev2.1



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