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# Voice Microservices Events and Models Reference

Handling user data

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Learn how user data is handled in Voice Microservices.

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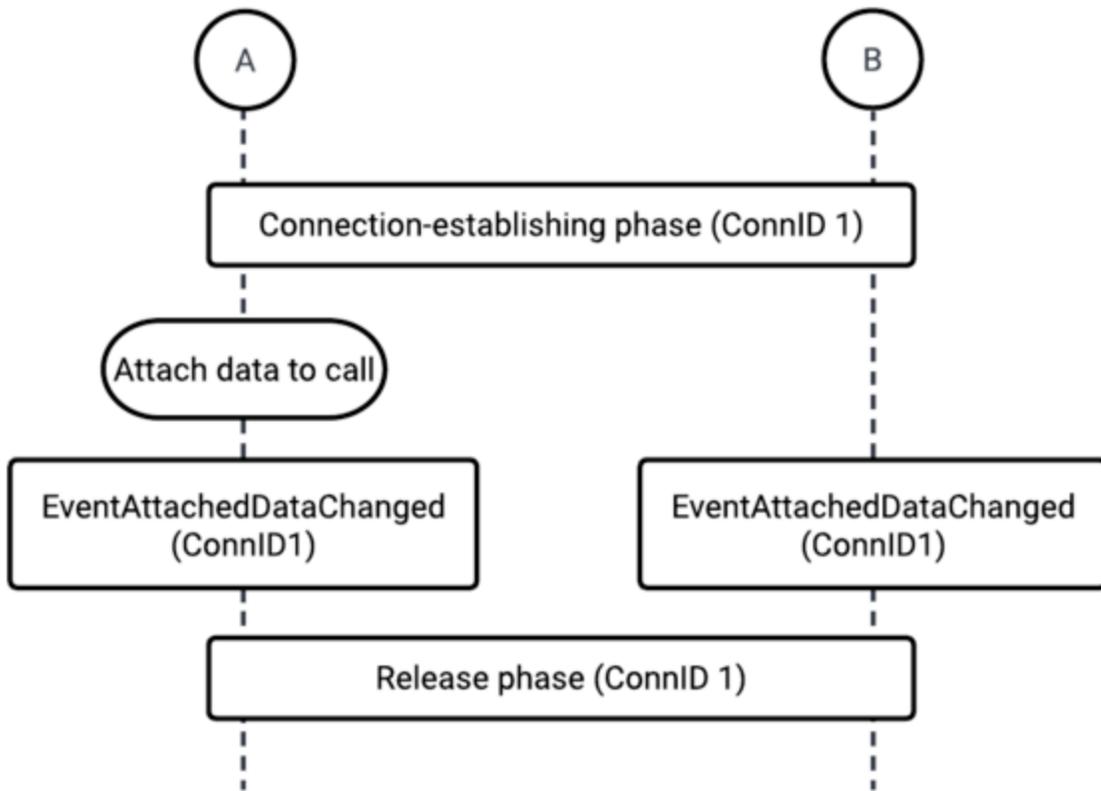
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Voice Microservices support the scenarios described on this page. User data events are not produced to Kafka. User data attached to a call is available in call-related events.

## Attaching or updating user data to internal call

The following diagram and table describe attaching/updating user data to an internal call.

For simplicity, the following example uses ConnID 1, however - in actual events - the ConnID displays as ConnID>@metainformation>.

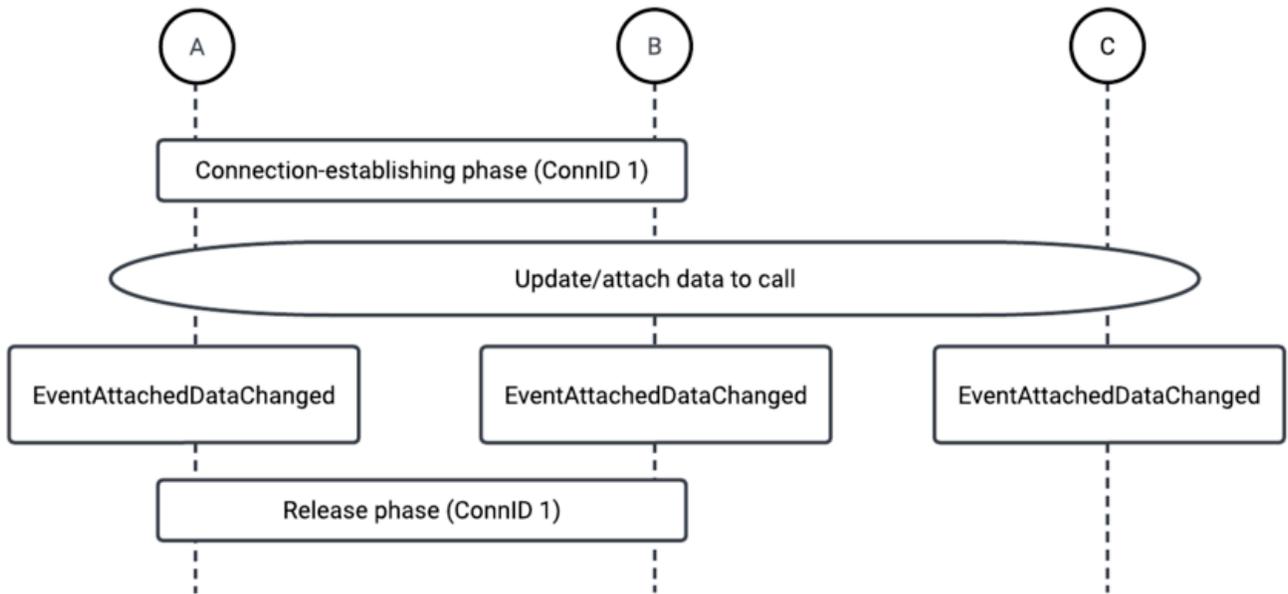


Party A	Party B
<b>Call-establishing phase (ConnID 1)</b>	
Attach user data to a call (TUpdateUserData)	
EventAttachedDataChanged: ConnID 1 ThisDN A ThirdPartyDN A	EventAttachedDataChanged: ConnID 1 ThisDN B ThirdPartyDN A
<b>Release phase (ConnID 1)</b>	

## Attaching or updating user data to call by third party

The following diagram and table describe attaching/updating user data to a call by a third party.

For simplicity, the following example uses ConnID 1, however - in actual events - the ConnID displays as ConnID>@metainformation>.



Party A	Party B	Party C
<b>Call-establishing phase (ConnID 1)</b>		
		Attach user data to a call (TUpdateUserData)
EventAttachedDataChanged: ConnID <b>1</b> ThisDN <b>A</b> ThirdPartyDN <b>C</b>	EventAttachedDataChanged: ConnID <b>1</b> ThisDN <b>B</b> ThirdPartyDN <b>C</b>	EventAttachedDataChanged: ConnID <b>1</b> ThirdPartyDN <b>C</b>
<b>Release phase (ConnID 1)</b>		