

# **GENESYS**

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## Genesys Designer Help

Query VQs Block

# Query VQs Block

You can use the **Query VQs** block in the **Initialize** or **Assisted Service** phases to determine the Estimated Wait Time for several virtual queues.

Before a call is queued, the **Query VQs** block can check the Estimated Wait Time for all targeted virtual queues to help determine which virtual queue receives the call. The results are stored in user variables.

### Important

If the query isn't able to obtain a result from a targeted virtual queue, the value of the Estimated Wait Time is set to zero (0).

## Using this Block

In the block properties, click Add Assignment.

Next, select the **Virtual Queue** to query and the **Variable** to which Designer assigns the Estimated Wait Time value for that virtual queue.

Choose whether to save the Estimated Wait Time in **minutes** or **seconds**.

In the drop-down menus, select the variable to store the **name** of the virtual queue with the lowest Estimated Wait Time value and the variable to store the **value** of the lowest Estimated Wait Time.

#### **Properties - Query VQs**



This block can query several virtual queues and assign the value of the estimated wait time for the virtual queue to a variable.

#### Specify virtual queues to query for estimated wait time.

+ Add Assignment				
Virtual Queue		Variable		Delete
Bronze	•	ewt1	•	â
Silver	•	ewt2	•	â
FD_Billing_Gold	٣	ewt3	•	â
stimated Wait Time will be saved in: Minutes	•			

Store the name of the virtual queue with the lowest estimated wait time in this variable.

vq\_best\_ewt

Store the value of the lowest estimated wait time in this variable.

ewt\_best

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