

GENESYS

This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

Call Back Deployment and Provisioning

Call Back Processing

Contents

- 1 Call Back Processing
 - 1.1 Submission
 - 1.2 Distribution
 - 1.3 Connect

Call Back Processing

Please review this page.

A call back request goes through the following stages of processing during its lifecycle:

Submission

GMS manages this stage of the processing, and it consists of two parts:

- Validation/Triage The call back request will be validated (the parameters are good and that it can be
 processed appropriately). It is then determined, based on call back request parameters, if the request
 is handed off to the scheduling process or the active pending process. This decision is based on the
 desired time for the call back, the current time, and the estimated wait time (EWT) for the desired
 queue.
- **Scheduling** The request is placed into the appropriate queue. There is a queue for each desired target group. This process then determines when to move the request to the active pending process.

Distribution

ORS/URS manages this stage of the processing. The request is placed into a queue as a virtual call. These queues are managed by URS (that is, URS virtual queues). There will be a queue per desired target group. There is a one-to-one mapping to the scheduling queues. Once the request reaches a certain point in the call, the actual call will be initiated and the request will move to the active process. Note that the same queues will be used to manage both the virtual calls used to represent the request as well as the real call when started. It will also potentially have other inbound calls.

Connect

ORS/URS manages this stage of the processing. The real call will be initiated and will replace the associated virtual call in the same queue for the request and will result in completing the call back request lifecycle by having the call connected to selected agent.

The following diagram illustrates the processing stages:

