

Callback Returns a Number Saying What to Do

So, again, what should the callback return?

An enumerated constant!

Let's call it dl_execute_response_t.

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```
Meanings of Possible Callback Return Values
                    Keep going.
typedef enum {
                             Return this "thing."
      DL CONTINUE,
      DL STOP AND RETURN,
      DL REMOVE AND CONTINUE,
      DL REMOVE AND STOP,
      DL FREE AND CONTINUE
                                  Remove "thing"
 } dl execute response t;
                                   and continue
                                  with next one.
                                                              slide 35
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```

```
Meanings of Possible Callback Return Values
 typedef enum {
                                Remove "thing"
      DL CONTINUE,
                                  and return it.
      DL STOP AND RETURN,
      DL REMOVE AND CONTINUE
      DL REMOVE AND STOP
      DL FREE AND CONTINUE
                                   Free "thing"
 } dl execute response t;
                                  and continue
                                  with next one.
                                                              slide 36
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