

IskoExchange

Program Design Language

Submitted to:

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Revision Control

History Revision:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>Version Number</i>	<i>Modification</i>
11/27/17	Patricia Cajaljal	1.0	Initial Document; Fill out entire document.

Control Class: Moderate a Thread

Program Specification (Method): Delete Reply

Input:

int reply_id: id of the reply to be deleted

Output:

bool: indicates whether the reply deletion was successful

Program Logic:

```
reply = Replies.getReply(id: reply_id) # Get the reply using
                                         # reply_id

return reply.delete                     # reply.delete returns true if
                                         # the deletion was successful;
                                         # false otherwise
```