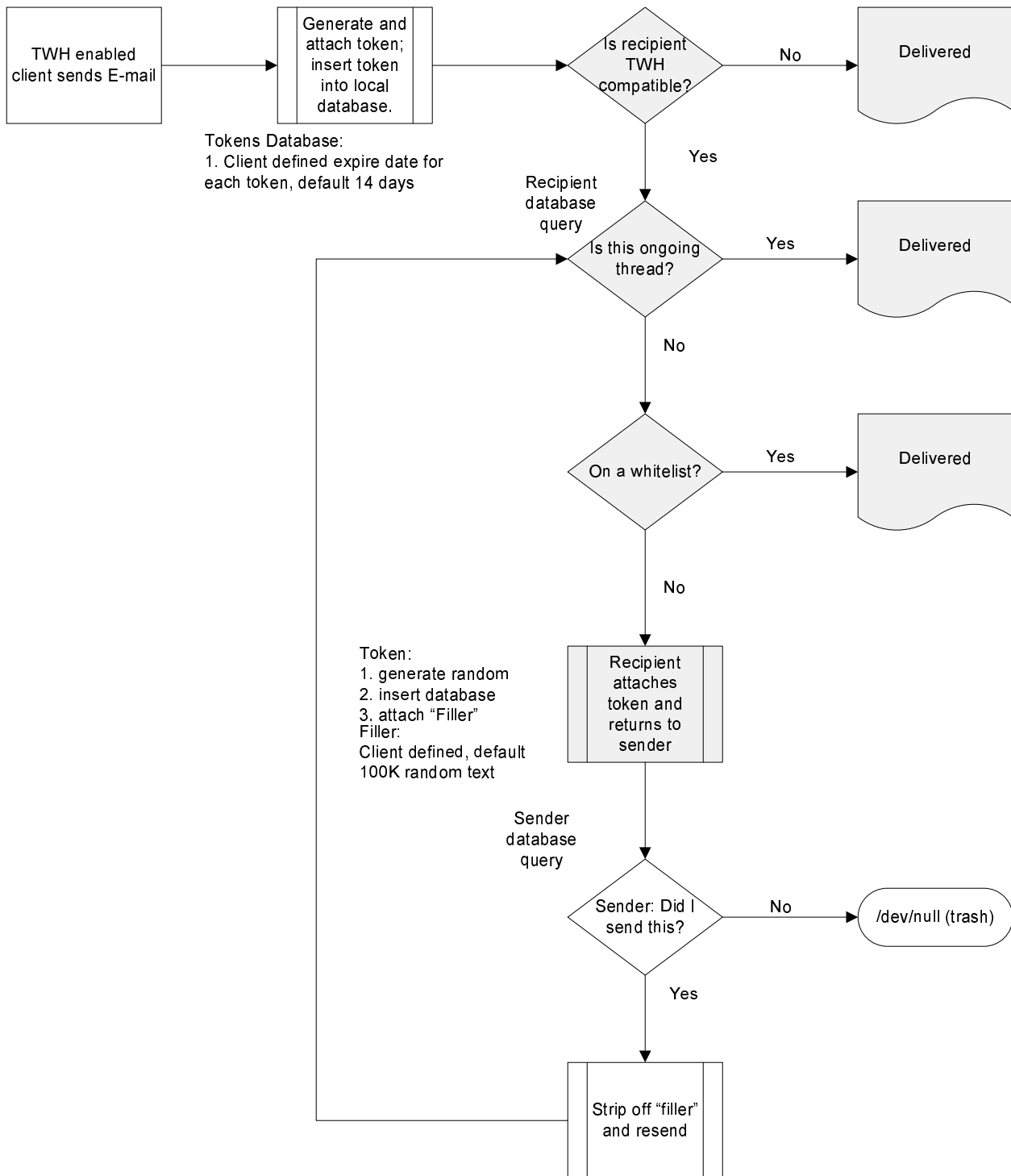


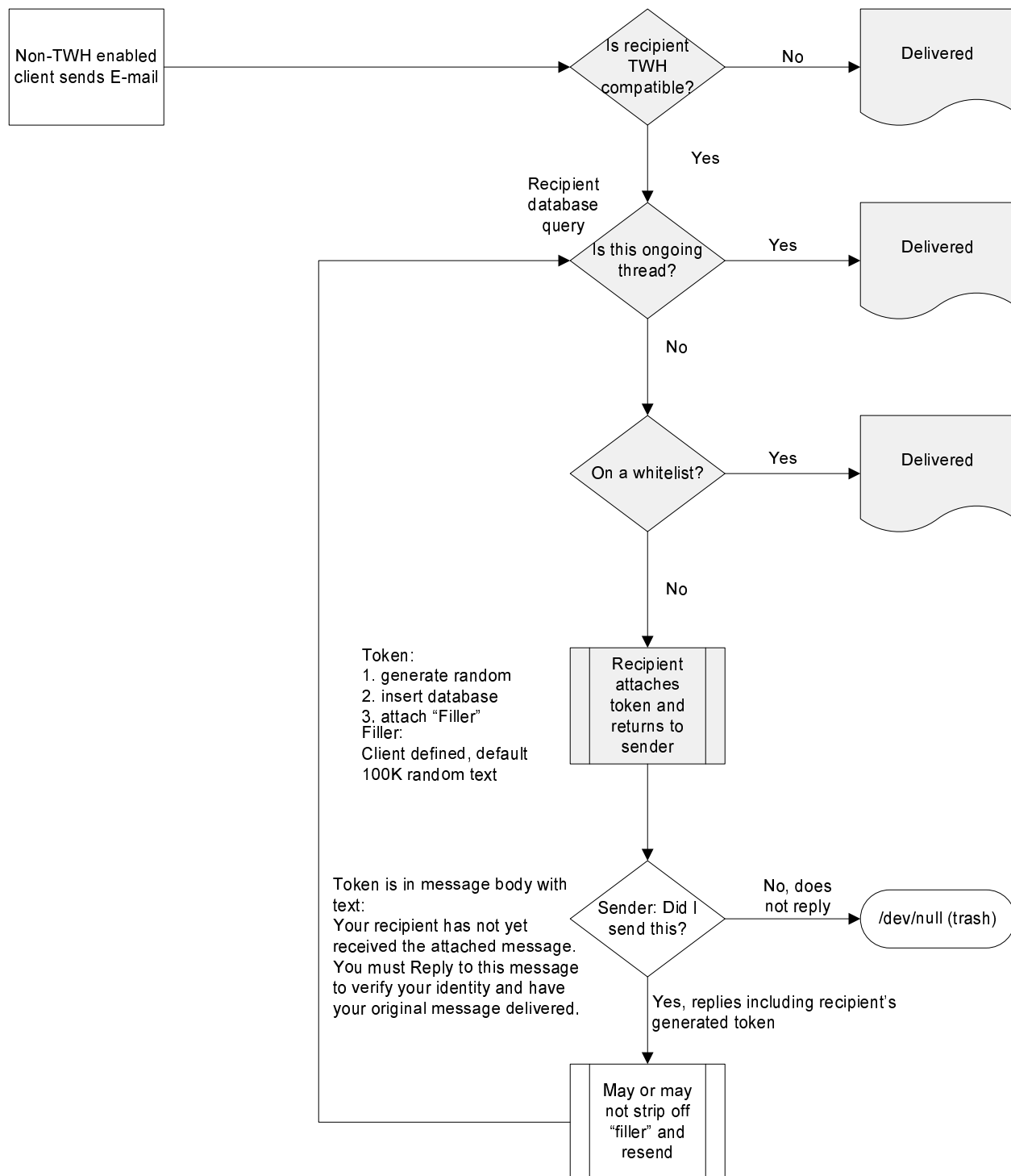
Three way handshake (TWH) Initiate E-mail process



Justifications:

1. Token expire - prevents SPAMmer from collecting valid tokens
2. Client (recipient) defined Filler - filler's purpose is to use message sender's bandwidth, hence a cost to the sender. Needs to be client (recipient) defined size so recipient can adjust according to their available bandwidth.
3. "Did I send this?" - prevents spoofing of From: header.

Three way handshake (TWH) Initiate E-mail process for non-TWH (legacy) clients



Justifications:

1. Token must include a plain text message with instructions for the non-TWH client to be able to "manually" satisfy the TWH process.
2. Filler is an attachment, MAY be removed to save bandwidth.