

# New Technical Notes

Macintosh

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Developer Support

## CM 510 - Connection Manager Q&As Communications

Revised by: Developer Support Center  
Written by: Developer Support Center

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This Technical Note contains a collection of Q&As relating to a specific topic—questions you've sent the Developer Support Center (DSC) along with answers from the DSC engineers. While DSC engineers have checked the Q&A content for accuracy, the Q&A Technical Notes don't have the editing and organization of other Technical Notes. The Q&A function is to get new technical information and updates to you quickly, saving the polish for when the information migrates into reference manuals.

Q&As are now included with Technical Notes to make access to technical updates easier for you. If you have comments or suggestions about Q&A content or distribution, please let us know by sending an AppleLink to DEVFEEDBACK. Apple Partners may send technical questions about Q&A content to DEVSUPPORT for resolution.

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### Connection Manager and connection records

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When my application quits after using the Connection Manager to create a connection record but before the record is disposed, I can no longer create a connection record. Even if I exit the application and re-launch, it still does not work unless I re-boot. Is this a bug?

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The behavior you describe is normal for Communications ToolBox 1.0. This has to do with how the CTB manages mapping shareable resources, heap zones, Resource Manager interactions, and all that. If you have a ConnectionHandle in a heap zone which is opened and you then dispose of the heap zone without closing it, the Connection Manager will be confused about life in general until you restart the Macintosh.