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**Keywords (APIs, classes, methods, functions):**

## Overview

Repeatedly connecting and disconnecting to WLAN seems to produce an out-of-memory condition.

## Description

If you repeatedly try to establish and disconnect a WLAN connection, the socket server returns error -4 (KErrNoMemory) if there is any attempt to create a further connection through the socket server.

This condition can be created by

- (1) establishing a connection (RSocketServ::Connect(), RConnection::Open(), RConnection::Start()) and then
- (2) closing that connection (RConnection::Close(), RSocketServ::Close())

repeatedly in a loop.

After the problematic condition has been achieved, trying to establish a connection using the Web application also results in error -4.

The condition appears after approximately one hour of continuously creating and recreating the connection (approximately 450 times through the loop).

## Solution

No solution available for Nokia E65.

This problem can no longer be reproduced on Nokia N95 8GB sw version 30.0.018.