

cl_move_base_z::CbPauseSlam
::onEntry

cl_move_base_z::CbResume
Slam::onEntry

cl_move_base_z::CpSlamToolbox
::toogleState

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graph LR; A[cl_move_base_z::CbPauseSlam::onEntry] --> C[cl_move_base_z::CpSlamToolbox::toogleState]; B[cl_move_base_z::CbResumeSlam::onEntry] --> C;
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The diagram illustrates a functional dependency or call sequence. On the left, two separate boxes represent callback functions: 'cl_move_base_z::CbPauseSlam::onEntry' (top) and 'cl_move_base_z::CbResumeSlam::onEntry' (bottom). Both of these boxes have a blue arrow pointing towards a single box on the right, 'cl_move_base_z::CpSlamToolbox::toogleState'. This central box is shaded gray, while the others are white with black borders. The arrows indicate that both the pause and resume callbacks interact with or call the 'toogleState' function within the 'CpSlamToolbox' class.