We currently enable -Wshadow in CFLAGS, but not in CXXFLAGS. Our Qt-client code produces several shadow warnings when they are enabled. Fix those.

In the past we briefly had -Wshadow in CXXFLAGS, but that had to be reverted as old versions of Qt had shadow problems in their headers. If we're going to enable -Wshadow in CXXFLAGS again, it can't happen in S2_6 or S3_0 where such old Qt versions are still supported.

Marko Lindqvist wrote:

In the past we briefly had -Wshadow in CXXFLAGS, but that had to be reverted as old versions of Qt had shadow problems in their headers

#7 - 2021-01-09 11:07 AM - Marko Lindqvist
- Blocked by Bug #914100: Qt shadows: cityrep.cpp shadow warnings in master added

#8 - 2021-01-30 07:56 PM - Marko Lindqvist
- Blocked by Bug #918786: Qt shadows: menu.cpp foreach() inside foreach() shadow warnings added

#9 - 2021-02-01 02:54 PM - Marko Lindqvist
- Blocked by Feature #918824: Qt: Drop unused fc_client::game_layout added

#10 - 2021-02-01 03:05 PM - Marko Lindqvist
- Blocked by Bug #918890: Qt shadows: Shadow warnings from pages.cpp added

#11 - 2021-02-07 06:19 AM - Marko Lindqvist
- Blocked by Bug #919310: Qt shadows: plr_report::toggle_ai_mode() 'level' shadow warning added

#12 - 2021-02-09 08:12 PM - Marko Lindqvist
- Blocked by Bug #919445: Qt shadows: Multiple shadow warnings from repodigs.cpp in S3_1 & master added

#13 - 2021-02-11 05:34 AM - Marko Lindqvist
- Blocked by Bug #919733: Ruledit shadows: effect_edit::add_effect_to_list() shadow warning added

#14 - 2021-02-27 02:26 PM - Marko Lindqvist
- Blocked by Bug #921179: Ruledit shadows: tab_enabler::update_enabler_info() added

#15 - 2021-02-28 03:52 PM - Marko Lindqvist
- Blocked by Bug #921208: Ruledit shadows: req_edit::fill_active() shadow warning about 'data' added

#16 - 2021-03-05 02:45 AM - Marko Lindqvist
- Subject changed from -Wshadow warnings in Qt-client code to -Wshadow warnings in C++ code

#17 - 2021-03-21 12:24 AM - Marko Lindqvist
- Blocked by Bug #923440: Ruledit shadows: req_vec_fix::req_vec_fix() shadow warning added

#18 - 2021-03-21 12:35 AM - Marko Lindqvist
- File 0041-Enable-shadow-warnings-in-C-code.patch added
- Status changed from New to Resolved

#19 - 2021-03-26 01:47 AM - Marko Lindqvist
- Status changed from Resolved to Closed
- Assignee set to Marko Lindqvist

Files

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<th>Author</th>
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<td>0041-Enable-shadow-warnings-in-C-code.patch</td>
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<td>2021-03-20</td>
<td>Marko Lindqvist</td>
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