## **THE LONGEST DAY Vassal Module Version History**

## Updated 191222 (now at v0.3p14; being updated daily)

Items in **boldface** remain to dos.

## 191220: Version 0.3p##. (Scott Hill, Stephen Sawyers, Jeff D. Miller, James Cox, Bill Thomson):

- 1. Integrated TLD Splash Screen from 0.1.3.7; otherwise this update is based on version 0.1.2.1.
- 2. Added Notes Window with WGA standard button.
- 3. Updated 1d6 button to WGA standard.
- 4. Updated Markers button to WGA standard.
- 5. Updated Charts button to WGA standard icon.
- 6. Updated Retire button with white flag icon.
- 7. Updated Retire button icon to white flag, WGA standard icon.
- 8. Added a Graveyard map for dead units. Combat Units now have traits 'Send units to graveyard' instead of Delete.
- 9. Added Trash map for edit version, as Delete function was removed from combat units and unique display markers which can no longer be deleted; instead any such obsolete versions of such counters are to be moved to Trash.
- 10. Updated Pieces with the term Units for unit platted. Used a TLD unit for button icon. The function will be hidden in final version as a method of preventing duplication or deletion of units. All units will be somewhere, on map, game display, or graveyard.
- 11. Added TLD specific help files
- 12. Added detailed Version History help file.
- 13. Adding Variant Historical OOB Historical update Help file and button accessible Variant display with updated units/ and game units to be replaced . Module users can opt to replace in the historical updated units at a loss of conforming with the published game counters. Specific historical OOB changes driven Scott Hill and Stephen Sawyer.
- 14. Added Observer and Solo players. Definition of Player Sides is typically only used when certain displays is only viewable to one player and or GM. Also to define who made a specific entry into the log. At present no hidden displays or units is desired.
- 15. Map Mouse-over Stack Viewer to display from 2 to 0 pieces so hex ID is displayed. Current not working as desired.
- 16. Removed text on buttons. Mouse over will display tool text.
- 17. German and Allied Displays separated into separate windows from charts.
- 18. Hex ids made visible on all maps, id#s are consistent with all maps relative to campaign map. Hex ids changed for 9 pt black to 10 pt magenta font for increased visibility.
- 19. Map hex ids now displaying with mouse over cursor (hold cursor over a hex).
- 20. Modified auto report with player name making move.
- 21. Movement logging of units to control window (and log) currently not working. All units are missing layer names, which may or may not be the issue. To be debugged as a standard capability in all WGA modules. All layers of all units will have to be named. I will do this on a scenario by scenario basis. I am starting a scenario series, starting with Scenario 1 Mortain.
- 22. Modified border of selected unit updated for 3 pt black to 5 point magenta for greater visibility. Also not working as intended; will debug.
- 23. Updated name of scenario folder from 'Load Scenario' to 'Scenario'.
- 24. Removing all FOW [Mask/unmask] option. Allowing players to intentionally or unintentionally make unit alterations which are not reported and make unknown to one's opponent conflicts with PBEM or tournament play.

- 25. Remapped all counter and unit traits via redefined Prototypes. See Excel mapped display. New units pulled from menu will have the new traits. The edit mode Refresher trait is used to update traits on all units deployed on map, on all secondary displays, and all scenario files. Refresher is not working. Until I fix, units will have to be moved to trash and replaced by a new unit from the menu. To avoid all this work, as it will have to be repeated every time traits are modified, will focus on getting Refresher working, else replace in configuration with a new version. Refresher ia a WGA module custom capability (java code by Brent Easton) and is not a Vassal Engine configuration tool. The same version 1.1 is working in my other modules. Refresher when attempted often results in a Vassal Bug Error. Perhaps something unique in this module is unique (SVG graphics?).
- 26. Add unit trait 'Send to Graveyard' for all combat units.
- 27. Added Text Label trait for all combat units. Still trying to adjust the vertical position.
- 28. Removed Delete trait for air and navel units
- 29. Added traits of Return to Air Display and Return to Naval Display. Optimize incoming position of units on the displays. Ideally optimize each counter to a specific position on the display.
- 30. Removed Delete trait for combat units and unique display/chart markers.
- 31. Added Supply Range area of effect for all Corps and Division HQ (8 hex green 30% transparent).
- 32. Added Fire range for all artillery units, with range specific to that artillery unit; 30% pink transparent). Going through counter set needed range of 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 17, 18. Did not add this feature to range 1 artillery units. Activated by CTRL-R
- 33. Separated markers into Markers Map and Markers Display. The latter will be later be hidden as such counters will remain on the displays and will not be allowed to delete or clone, they stay on the Displays.
- 34. Added distinguishable Disrupt Allied and Disrupt German (counters to corresponding combat units).
- 35. Defined colors: American, British, German, Marker AP (Allied Powers), and Marker GE or use in any counters/layers created within vassal.
- 36. Defined fonts: Arial Bold 6, 8, 10, 12, 14, 16, 20, and 24 Arial Black for use in any counters/layers created within vassal.
- 37. Added off set VP map marker for scenario play, does not stack trait.
- **38.** PENDING: Add and configure turn button. Else use a turn on map or secondary map display (stolen and modified from WGA VSQL module). Will consult with team for preference or dual capability.
- **39. PENDING:** Identify and create Marker menu for Chart/Display markers. Similar to unit counters, players should be unable to Clone or Delete such counters, they have to exist somewhere (markers on the displays, units on map/OOB/one one of the secondary displays. Both the Unit Menu and Chart/Display Marker menu will be hidden from players in the released module version.
- 40. PENDING: Define naming convention of all duplicate named Combat Units. EX: The US 1 ID has the HQ and a Motorized Infantry Company named '1'. The German 277 ID has four units named '277' [FE company, pioniere company, Fusiler company, and HQ].
- 41. PENDING: Add reporting of such things as Flip of a Combat unit, a combat unit moving to/from secondary display.
- 42. PENDING: Regarding Remnants. In FTF play one moves a flipped unit capable of a remnant (defense of 2+) to the remnant display and move the corresponding numbered remnant to the map. In a published game, there are a limited number of slots in a counter-sheet, hence a limited number of remnant. so in the earlier module versions, this FTF process is duplicated. However in Vassal, we have the capability of adding a remnant third side to counters capable of remnant. This third side can have the unit id create on the remnant counter rather than the remnant number. [The unit Flip trait for taking losses, will be replaced by an increase and decrease trait; increase when taking replacements, decrease when taking a step]. This would negate the use of the steps related to the remnant display but also negate the consequences of a limited number of remnants. I am unsure of the game impact of unlimited remnants. Can have both capabilities, but in a standard/tournament game format, there needs to be a defined

procedure. Will punt to the WGA TLD module advisory panel, and perhaps post to ComSimWorld for broader response. in the WGA Victory in the Pacific module [VIP] when a damaged marker is placed on a ship, the damage marker has the ships name automatically added, such can be identified should it become separated from the ship counter. Will use similar method to automatically name remnant counters.

- 43. PENDING: Define an itemize Variant Historical OOB listing.
- 44. PENDING: Add missing charts: DD Calamity; Debarkation Capacities; Remnant Exchange; Sequence of play.
- 45. PENDING: Add distinct Allied Disruption and German Disruption markers.
- 46. PENDING: Add all End Of Turn cleanup action menu; typically in a whiskbroom icon.
- 47. PENDING: Add Victory Point counters for use in scenario Victory locations.
- 48. PENDING: Add either an Out of supply (OOS) counter or layer; former can be placed by a trait; latter can be turned on via trait overlay image on counter.
- 49. PENDING: The VASL module has a button to highlight all units with potential rally activities. If I can access someone on that module team or debug the hugely extensive configuration, can use a similar function to highlight all remnant units.
- 50. PENDING: There may be a Vassal capability similar to function in Matrix Games The War in the East, where one can toggle the HQ and all subordinate units are highlighted. I will ask the Vassal Wiki Team.
- 51. PENDING: Add a layer with a big 'X' on map markers for port status of Barfleur\*, Building\*, Cherbourg\*, Courseulles, Isigney, and St Vaast.
- 52. More is expected both in setup and during testing or through input in the WGA TLD Module Advisory team. Hope to recruit someone to be the interface with TLD ComSimWord.
- 53. PENDING: Add combat and battle markers into their own marker menu, importing the Disrupt counters as well.
- 54. PENDING: Update turn marker so has German and Allied side, report changed to log when flipped or position changed in turn menu. Label each box on turn menu. Move Turn menu into its own display activated by button. The Current Turn display is non-reporting and part of the Turn, Rail & Port Tracks. Turn is used in all scenarios, Rail and Port Tracks are not; these will be separated.
- 55. Changed zoom on Scenario Display #1 (Mortain) to 1.0, 1.5, 2.0, and 2.5 so unit IDs can be read.
- 56. PENDING: Changed zoom on Scenario Display #4 (The Fall of Cherbourg) to 1.0, 1.5, 2.0, and 2.5 so unit IDs can be read.
- 57. PENDING: Changed zoom on Scenario Display #3 (Cobra) to 1.0, 1.5, 2.0, and 2.5 so unit IDs can be read.
- 58. PENDING: The American 3/36 half-track infantry is part of the American 3 Armor Division. The counter on the Scenario #1 Mortain display is missing the '3' for the 3 Armor Division. I do not know if this display image can be corrected given the use of SVG graphics.
- 59. PENDING:. Major issue with the 353 Infantry Division. The counter-set and the Campaign German Unit Entry Schedule match: I and II battalions of the 941, 942, and 943 regiments. In the Scenario #1 Mortain Display the battalions are 941, 942, and 916 regiments, the 916 is part of the 352 Infantry Division. The 943 and 916 regiments are not interchangeable; the 943 is Bicycle Infantry (446) while the 916 is foot infantry (454). The Vassal scenario start file used the 916 regiment of the 352 counters instead of the 943 or the 353 Infantry Division. Unless the use of the 916 was intended for reasons unknown, the Scenario #1 start file should be corrected. As these units start inverted, this all has meaningless impact on the scenario.