README - Feed the Future ZOI Survey CSPro Tablet Data Entry Program

If you encounter any bugs or errors while using the core version of this program, please email Kiersten Johnson ([kiejohnson@usaid.gov](mailto:kiejohnson@usaid.gov)) with details of the problem.

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| Date | Change | Files affected |
| November 12, 2018 | Improved coding for HTML viewing of reports on Android tablets | ENTRY/ListElig.app  ENTRY/Interviewer.apc  SUPERVISOR/CheckID.apc  (added) LOOKUP/rep\_header.txt |
|  | Added Temp folder to hold closing cluster reports temporarily | TEMP |
|  | Education level/grade in roster updated per change in QRE | PEEL/Peel.pnc (all files)  DICTS/Peel.dcf |
|  | Added indicators to all text appearing {ENG+}...{+ENG} to simplify process of translation of data collection programs into any other language | ENTRY/Interviewer.apc  ENTRY/SecondAssign.ent.apc  ENTRY/SecondModule.ent.apc  ENTRY/ListElig.app  SUPERVISOR/AddHidden.ent.apc  SUPERVISOR/Supervisor.ent.apc  SUPERVISOR/CheckID.app  PEEL/Peel.apc |
|  | Corrected logic in V7433M, V7100(D/E), V7200(D/E), …, V7700(D/E) | PEEL/Peel.apc |
| November 21, 2018 | Correct logic in V365M, V7101 (adding errmsg), M6404  Corrected value set in M6400C | PEEL/Peel.apc  PEEL/Peel.mgf  DICTS/Peel.dcf |
| December 2, 2018 | Added V105A to household roster, adjusted language on  V101. | PEEL/Peel.apc  PEEL/Peel.qsf  PEEL/Peel.fmf  DICTS/Peel.dcf |
| January 3, 2019 | Update data transfer to cspro 7.1 - all programs can be run in CSPro 7.1 - and other various fixes to data transfer/concatenating data from second interviewers into household data file  Allowed for combination of Ag data into household (separate from Interviewer B)  Interviewer assignments in CTRL\_HH dict changed to zero-filled  Several updates to closing clusters program (CheckID)  Secondassign - added a bit of code around writecase if m = 1  SecondModule - set default interviewer for Ag module to 000 (unassigned), requiring assignment of Ag interviewer only | DICTS/ctrl\_hh.dcf  Entry/Interviewer.apc  Entry/SecondAssign.apc  Entry/SecondModule.apc  Supervisor/Supervisor.apc  Supervisor/CheckID.apc |
| January 3, 2019 | Updates to data entry program:   * Corrected V111A QSF * Added V7134 = 1; V7135 = xintnum; to postproc of V7133M * Preproc of AHINTNUM1 * Removed prefilling of consent in Ag modules (in case a household wants to refuse halfway through or wants to refuse a specific module) * Updated getgps() function * Removed set attributes statements (not needed and will not be supported in future CSPro versions) * “Flow control” button became “exit interview” * Addition of VFARMER to identify each HH member as a farmer or not * Vast improvements to indexing of farmers/plots/VCCs - mainly in Modules 7.90, 7.91, 7.92 and the plots farmed variables in 7.1-7.7 (V7100E, V7200E, …) * Updates to list of possible farmers to choose from - V235(A-D), V237(A-D), V239(A-D) * Change to skip in postproc of AN405 | DICTS/peel.dcf  PEEL/Peel.apc |
| January 15, 2019 | * Set attributes(field) protect deprecated and replaced with setproperty(field, “Protected”, “Yes”). Vars affected:   V100H, V100M V113H V113M V200H V200M V244H V244M V300H V300M V365H V365M V400AH V400AM V431H V431M V400AAH V400AAM AN400NH AN400NM V500AH V500AM V564H V564M V500AAH V500AAM V519H V519M V6100AH V6100AM V6604H V6604M M6100AH M6100AM M6604H M6604M V7100H V7100M V7133H V7133M V7200H V7200M V7234H V7234M V7300H V7300M V7400AH V7400AM V7500AH V7500AM V7700AH V7700AM V7600AH V7600AM V78000AH V78000AM V79100AH V79100AM V79110H V79110M V79200AH V79200AM V79603H V79603M V79605H V79605M V8100H V8100M V8116H V8116M V8200H V8200M V8204H V8204M V8300H V8300M V8304H V8304M V8400H V8400M V8404H V8404M V8500AH V8500AM V8504H V8504M V8500BH V8500BM V9509H V9509M V8600H V8600M V8600H V8600M V8708H V8708M V7234H V7234M | PEEL.ent |
| January 15, 2019 | -Change deprecated setcapturetype(field, number) to setproperty(field, “CaptureType”, “number”).  Fields affected: V300c-RadioButton  V408-CheckBox, V500E-RadioButton | PEEL.ent |
| January 15, 2019 | Deprecated Alpha to string  string scode; {serial code to retrieve the operator id}  string prefix; {File prefix A=PartA, B=Part B }  string eq\_id\_c; {equipment id in char}  string cluster\_c; {current cluster selected}  string hh\_c; {HH id in char}  string app\_folder,app;  string wothresp, vcc;  string notalpha, alphabet, alphaentry;  string smodsleft; {used to help w/ validation of dec\_mod selection}  string string100; {for use in the HH rosters to pass in the text string}  string plotA, plotB, plotC;  array string labels (50); {to store HH member names to use in conjuction with SetValueSet}  array string amodsremainvals(maxnummods); {stores the letters (A, B, C, etc) representing the various modules}  array string amodsremainlabels(maxnummods); {stores the full name of the modules} | Interviewer.ent  PEEL.ent; |