THE L4U CODE TO BE MERGED

**REQUIREMENTS**

1. **THE L4U VERSION** 
   1. Before creation the final code to be sent to L4U for merging with our master code, please:
      1. notify the person who is responsible for code merging that the new updates are coming soon;
      2. request the latest version of L4U software sources;
2. **DATABASE CHANGES**
   1. database structure entities like tables, fields, indexes, forms e.t.c., except 4D methods:
      1. add to your report the list of all changes you did with the **existing** database entities;
      2. add to your report the list of **new** database entities you have created;
   2. indexes:
      1. be sure that all key fields you use with queries are indexed correctly;
   3. 4D methods:
      1. provide L4U by all methods you have changed/created as text files generated by the SVN component;
      2. make sure that all code changes you made are commented;
      3. add to your report the list with names of new methods created while your current development;
   4. common:
      1. if you have changed the database structure (except 4D methods) or user interface forms please provide as by the database (structure) file with all entities changed;
      2. make sure that you can compile the database without errors;
3. **WEB FOLDER CHANGES**
   1. provide L4U by all web folder entities you have changed/created, and keep the web folders structure “as is” to show the full files path;
   2. make sure that all code changes you made are commented;
   3. create the new resources only within the appropriate folders: for example put new images into the *web\images\...* folder, the javascript libraries into the *web\js* folder, e.t.c.;
4. **RECOMMENDATIONS**
   1. provide L4U by the recommendations how to verify that your code is working correctly after it is merged;