

Design Specification of IMC.data

(Initial version)

1 Scope

Create a data pool for Ironman China Community.

2 Tier1, Tier2, Tier3

2.1 Tier1. Due 8/30/2009

Web-based data view, sort, search functions
Web page css design

2.2 Tier2. Due 10/30/2009

Data static schema build dynamically when view, sort or search
Data charts schema build dynamically when view, sort or search

2.3 Tier3 Due 4/30/2010

Data export to PDF (anonymous user) & Excel (authentication user only)
Data online print application for view, sort and search pages
Data email application for view, sort and search pages

3 Appendix

- A. Reference
- B. Architecture