

<b>1. Introduction</b>	
1.1 Purpose	Reference
1.2 Scope	Reference
1.3 Requirements	Reference
1.4 Terminology	Reference
<b>2. Notational Conventions</b>	
2.1 Augmented BNF	Reference
2.2 Typographic Conventions	Reference
2.3 Rules	Reference
2.3 Atoms and Primitive Entities	Reference
<b>3. Message Format</b>	Yes
3.1 General Message Format	Yes
3.2 Request Format	Yes
3.3 Required Client Request Header Fields	Yes
3.4 Optional Client Request Header Fields	Yes
3.5 Response Format	Yes
3.6 Required Server Response Header Fields	Yes
3.7 Optional Server Response Header Fields	Yes
3.8 Data Compression in RETS Transactions	No
3.9 General Status Codes	Yes
3.10 Computing the RETS-UA Authorization Value	Reference
<b>4. Login Transaction</b>	
4.1 Security Digest	
4.2 Authorization Example	Reference
4.3 Required Request Arguments	Yes
4.4 Optional Request Arguments	Yes
4.5 Optional Response Header Fields	Reference
4.6 Login Response Body Format	None required
4.7 Required Response Arguments	Yes
4.8 Optional Response Arguments	Yes
4.9 Well-Known Names	Yes
4.10 Capability URL List	Yes
4.11 Reply Codes	Yes
<b>5. GetObject Transaction</b>	Yes
5.1 Required Client Request Header Fields	Yes
5.2 Optional Client Request Header Fields	Yes
5.3 Required Request Arguments	Yes
5.4 Optional Request Arguments	Yes
5.5 Required Server Response Header Fields	Yes
5.6 Optional Server Response Header Fields	Yes
5.6.1 Location	Yes
5.6.2 Description	Yes

5.7 Required Response Arguments	Yes
5.8 Optional Response Arguments	Yes
5.9 Metadata	Yes
5.10 Resources	Yes
5.11 Multipart Responses	Yes
5.12 Reply Codes	Yes
6. Logout Transaction	Yes
6.1 Required Request Arguments	None required
6.2 Optional Request Arguments	None required
6.3 Required Response Arguments	None required
6.4 Optional Response Arguments	Yes
7. Search Transaction	Yes
7.1 Search Types	Yes
Agent	Yes
History	Yes
Media	Yes
Office	Yes
OpenHouse	Yes
Property	Yes
Prospect	Future
Tax	Yes
Tour	Yes
7.2 Search Terminology	Yes
7.2.1 Field Delimiter	Yes
7.2.2 Field Name	Yes
7.2.3 Record Count	Yes
7.2.4 Other terms	Yes
7.3 Required Request Arguments	Yes
7.3.1 Search Type and Class	Yes
7.3.2 Query Specification	Yes
7.4 Optional Request Arguments	Yes
7.4.1 Count	Yes
7.4.2 Format	Yes
7.4.3 Limit	Yes
7.4.4 Offset	Yes
7.4.5 Select	Yes
7.4.6 Restricted Indicator	Yes
7.4.7 StandardNames	Yes
7.5 Required Response Arguments	None required
7.6 Search Response Body Format	Yes
7.7 Query language	Yes
7.8 Reply Codes	Yes
8. Get Transaction	Yes - Action URL response.
8.1 Required Request Arguments	None required

8.2 Optional Request Arguments	None required
8.3 Required Response Arguments	None required
8.4 Optional Response Arguments	None required
8.5 Status Conditions	Yes
9. Change Password Transaction	Yes
9.1 Required Request Arguments	Yes
9.2 Optional Request Arguments	None required
9.3 Required Response Arguments	Yes
9.4 Optional Response Arguments	None required
9.5 Reply Codes	Yes
9.6 Encryption Key Construction	Yes
9.7 ECB Padding	
9.8 Effect of Change	Reference
10. Update Transaction	No
11. Metadata Format	Yes
11.1 Organization and Retrieval	Yes
11.2 System Level Metadata	Yes
11.3 Metadata Format for Class Elements	Yes
11.4 Metadata Format for Shared Elements	Yes
12. GetMetadata Transaction	Yes
12.1 Required Client Header Fields	Yes
12.2 Required Request Arguments	Yes
12.3 Optional Request Arguments	Yes
12.4 Required Server Response Header Fields	Yes
12.5 Required Response Arguments	Yes
12.6 Optional Response Arguments	None required
12.7 Metadata Response Body Format	None required
12.8 Reply Codes	Yes
13. Compact Data Format	Yes
13.1 Overall format	Yes
13.2 Decoded Format	Yes
13.3 Multivalued Fields	Yes
13.4 Transmission Standards	Yes
14. Session Protocol	Yes
14.1 Connection Establishment	Yes
14.2 Authorization	Yes
14.3 Session	Yes
14.4 Termination	Yes

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