

L2/09-017**Title:** Proposal to publish *kRSURadBreak* data in Unihan**Authors:** Richard Cook, Mark Davis, John Jenkins**Date:** 20 January 2009

This is a proposal to publish a new field of mapping data in future Unihan releases. This new field, *kRSURadBreak*, documents the kRSUnicode radicals used in production of Radical/Stroke Charts published in *The Unicode Standard*. Each field value consists of the radical (with its Unicode code point), a colon, and then a unique kRSUnicode value. This dataset has 236 records, representing a subset of the 460 kRSUnicode values of CJK Ideographs lacking residual strokes (/.\$/). The subset consolidates the 214 UnicodeData.txt compatibility decompositions of Kangxi Radicals and 22 NamesList.txt cross references for CJK Radicals Supplement simplified radicals published in Unicode RS charts and data. Mapping data is as follows:

```
mysql:rsc@corpus:rscook>
      select Unicode,kRSURadBreak from unihan
      where kRSURadBreak is not NULL
      order by Unicode;
```

Unicode	kRSURadBreak
U+4E00	一[U+2F00]:1.0
U+4E28	丨[U+2F01]:2.0
U+4E36	丶[U+2F02]:3.0
U+4E3F	丿[U+2F03]:4.0
U+4E59	乙[U+2F04]:5.0
U+4E85	丿[U+2F05]:6.0
U+4E8C	乚[U+2F06]:7.0
U+4EA0	㇀[U+2F07]:8.0
U+4EBA	人[U+2F08]:9.0
U+513F	儿[U+2F09]:10.0
U+5165	入[U+2F0A]:11.0
U+516B	八[U+2F0B]:12.0

U+5182	冂	[U+2F0C]:13.0	
U+5196	冃	[U+2F0D]:14.0	
U+51AB	𠂇	[U+2F0E]:15.0	
U+51E0	几	[U+2F0F]:16.0	
U+51F5	凵	[U+2F10]:17.0	
U+5200	刀	[U+2F11]:18.0	
U+529B	力	[U+2F12]:19.0	
U+52F9	勹	[U+2F13]:20.0	
U+5315	匕	[U+2F14]:21.0	
U+531A	匚	[U+2F15]:22.0	
U+5338	匜	[U+2F16]:23.0	
U+5341	十	[U+2F17]:24.0	
U+535C	卜	[U+2F18]:25.0	
U+5364	𠂇	[U+2EE7]:197'.0	
U+5369	𠂇	[U+2F19]:26.0	
U+5382	𠂇	[U+2F1A]:27.0	
U+53B6	厶	[U+2F1B]:28.0	
U+53C8	又	[U+2F1C]:29.0	
U+53E3	口	[U+2F1D]:30.0	
U+56D7	𠂇	[U+2F1E]:31.0	
U+571F	土	[U+2F1F]:32.0	
U+58EB	士	[U+2F20]:33.0	
U+5902	𠂇	[U+2F21]:34.0	

U+590A	𠂇 [U+2F22]:35.0	
U+5915	夕 [U+2F23]:36.0	
U+5927	大 [U+2F24]:37.0	
U+5973	女 [U+2F25]:38.0	
U+5B50	子 [U+2F26]:39.0	
U+5B80	宀 [U+2F27]:40.0	
U+5BF8	寸 [U+2F28]:41.0	
U+5C0F	小 [U+2F29]:42.0	
U+5C22	尢 [U+2F2A]:43.0	
U+5C38	尸 [U+2F2B]:44.0	
U+5C6E	巾 [U+2F2C]:45.0	
U+5C71	山 [U+2F2D]:46.0	
U+5DDB	𠂇 [U+2F2E]:47.0	
U+5DE5	工 [U+2F2F]:48.0	
U+5DF1	己 [U+2F30]:49.0	
U+5DFE	巾 [U+2F31]:50.0	
U+5E72	千 [U+2F32]:51.0	
U+5E7A	幺 [U+2F33]:52.0	
U+5E7F	广 [U+2F34]:53.0	
U+5EF4	乚 [U+2F35]:54.0	
U+5EFE	升 [U+2F36]:55.0	
U+5F0B	弋 [U+2F37]:56.0	
U+5F13	弓 [U+2F38]:57.0	

U+5F50	𠂇 [U+2F39]:58.0	
U+5F61	𠂈 [U+2F3A]:59.0	
U+5F73	𠂉 [U+2F3B]:60.0	
U+5FC3	心 [U+2F3C]:61.0	
U+6208	戈 [U+2F3D]:62.0	
U+6236	戶 [U+2F3E]:63.0	
U+624B	手 [U+2F3F]:64.0	
U+652F	攴 [U+2F40]:65.0	
U+6534	攴 [U+2F41]:66.0	
U+6587	攴 [U+2F42]:67.0	
U+6597	斗 [U+2F43]:68.0	
U+65A4	斤 [U+2F44]:69.0	
U+65B9	方 [U+2F45]:70.0	
U+65E0	无 [U+2F46]:71.0	
U+65E5	日 [U+2F47]:72.0	
U+66F0	曰 [U+2F48]:73.0	
U+6708	月 [U+2F49]:74.0	
U+6728	木 [U+2F4A]:75.0	
U+6B20	欠 [U+2F4B]:76.0	
U+6B62	止 [U+2F4C]:77.0	
U+6B79	歹 [U+2F4D]:78.0	
U+6BB3	殳 [U+2F4E]:79.0	
U+6BCB	毋 [U+2F4F]:80.0	

U+6BD4	比[U+2F50]:81.0	
U+6BDB	毛[U+2F51]:82.0	
U+6C0F	氏[U+2F52]:83.0	
U+6C14	气[U+2F53]:84.0	
U+6C34	水[U+2F54]:85.0	
U+706B	火[U+2F55]:86.0	
U+722A	爪[U+2F56]:87.0	
U+7236	父[U+2F57]:88.0	
U+723B	爻[U+2F58]:89.0	
U+723F	爿[U+2F59]:90.0	
U+7247	片[U+2F5A]:91.0	
U+7259	牙[U+2F5B]:92.0	
U+725B	牛[U+2F5C]:93.0	
U+72AC	犬[U+2F5D]:94.0	
U+7384	玄[U+2F5E]:95.0	
U+7389	玉[U+2F5F]:96.0	
U+74DC	瓜[U+2F60]:97.0	
U+74E6	瓦[U+2F61]:98.0	
U+7518	甘[U+2F62]:99.0	
U+751F	生[U+2F63]:100.0	
U+7528	用[U+2F64]:101.0	
U+7530	田[U+2F65]:102.0	
U+758B	疋[U+2F66]:103.0	

| U+7592 | 𠂇[U+2F67]:104.0 |

| U+7676 | 𠂈[U+2F68]:105.0 |

| U+767D | 𠂉[U+2F69]:106.0 |

| U+76AE | 𠂊[U+2F6A]:107.0 |

| U+76BF | 𠂋[U+2F6B]:108.0 |

| U+76EE | 𠂌[U+2F6C]:109.0 |

| U+77DB | 𠂍[U+2F6D]:110.0 |

| U+77E2 | 𠂎[U+2F6E]:111.0 |

| U+77F3 | 𠂏[U+2F6F]:112.0 |

| U+793A | 𠂐[U+2F70]:113.0 |

| U+79B8 | 𠂑[U+2F71]:114.0 |

| U+79BE | 𠂒[U+2F72]:115.0 |

| U+7A74 | 𠂓[U+2F73]:116.0 |

| U+7ACB | 𠂔[U+2F74]:117.0 |

| U+7AF9 | 𠂕[U+2F75]:118.0 |

| U+7C73 | 𠂖[U+2F76]:119.0 |

| U+7CF8 | 𠂗[U+2F77]:120.0 |

| U+7E9F | 𠂘[U+2EB0]:120'.0 |

| U+7F36 | 𠂙[U+2F78]:121.0 |

| U+7F51 | 𠂚[U+2F79]:122.0 |

| U+7F8A | 𠂛[U+2F7A]:123.0 |

| U+7FBD | 𠂜[U+2F7B]:124.0 |

| U+8001 | 𠂝[U+2F7C]:125.0 |

U+800C	而[U+2F7D]:126.0
U+8012	来[U+2F7E]:127.0
U+8033	耳[U+2F7F]:128.0
U+807F	聿[U+2F80]:129.0
U+8089	肉[U+2F81]:130.0
U+81E3	臣[U+2F82]:131.0
U+81EA	自[U+2F83]:132.0
U+81F3	至[U+2F84]:133.0
U+81FC	白[U+2F85]:134.0
U+820C	舌[U+2F86]:135.0
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U+866B	虫[U+2F8D]:142.0
U+8840	血[U+2F8E]:143.0
U+884C	行[U+2F8F]:144.0
U+8863	衣[U+2F90]:145.0
U+897E	酉[U+2F91]:146.0
U+898B	見[U+2F92]:147.0
U+89C1	见[U+2EC5]:147'.0

U+89D2	角	[U+2F93]:148.0	
U+8A00	言	[U+2F94]:149.0	
U+8BA0	讠	[U+2EC8]:149'.0	
U+8C37	谷	[U+2F95]:150.0	
U+8C46	豆	[U+2F96]:151.0	
U+8C55	豕	[U+2F97]:152.0	
U+8C78	豸	[U+2F98]:153.0	
U+8C9D	貝	[U+2F99]:154.0	
U+8D1D	贝	[U+2EC9]:154'.0	
U+8D64	赤	[U+2F9A]:155.0	
U+8D70	走	[U+2F9B]:156.0	
U+8DB3	足	[U+2F9C]:157.0	
U+8EAB	身	[U+2F9D]:158.0	
U+8ECA	車	[U+2F9E]:159.0	
U+8F66	车	[U+2ECB]:159'.0	
U+8F9B	辛	[U+2F9F]:160.0	
U+8FB0	辰	[U+2FA0]:161.0	
U+8FB5	辵	[U+2FA1]:162.0	
U+9091	邑	[U+2FA2]:163.0	
U+9149	酉	[U+2FA3]:164.0	
U+91C6	采	[U+2FA4]:165.0	
U+91CC	里	[U+2FA5]:166.0	
U+91D1	金	[U+2FA6]:167.0	

U+9485	𠂔 [U+2ED0]:167'.0
U+9577	長 [U+2FA7]:168.0
U+957F	长 [U+2ED3]:168'.0
U+9580	門 [U+2FA8]:169.0
U+95E8	门 [U+2ED4]:169'.0
U+961C	阜 [U+2FA9]:170.0
U+96B6	隶 [U+2FAA]:171.0
U+96B9	隹 [U+2FAB]:172.0
U+96E8	雨 [U+2FAC]:173.0
U+9751	青 [U+2FAD]:174.0
U+975E	非 [U+2FAE]:175.0
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U+98DE	飞 [U+2EDC]:183'.0

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U+9963	𠂇[U+2EE0]:184'.0
U+9996	首[U+2FB8]:185.0
U+9999	香[U+2FB9]:186.0
U+99AC	馬[U+2FBA]:187.0
U+9A6C	马[U+2EE2]:187'.0
U+9AA8	骨[U+2FBB]:188.0
U+9AD8	高[U+2FBC]:189.0
U+9ADF	髟[U+2FBD]:190.0
U+9B25	鬥[U+2FBE]:191.0
U+9B2F	鬯[U+2FBF]:192.0
U+9B32	鬲[U+2FC0]:193.0
U+9B3C	鬼[U+2FC1]:194.0
U+9B5A	魚[U+2FC2]:195.0
U+9C7C	鱼[U+2EE5]:195'.0
U+9CE5	鳥[U+2FC3]:196.0
U+9E1F	鸟[U+2EE6]:196'.0
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U+9EA5	麥[U+2FC6]:199.0
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U+9EBB	麻[U+2FC7]:200.0
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U+9ECD	黍	[U+2FC9]:202.0	
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U+9EF9	黼	[U+2FCB]:204.0	
U+9EFD	黽	[U+2FCC]:205.0	
U+9EFE	黾	[U+2EEA]:205'.0	
U+9F0E	鼎	[U+2FCD]:206.0	
U+9F13	鼓	[U+2FCE]:207.0	
U+9F20	鼠	[U+2FCF]:208.0	
U+9F3B	鼻	[U+2FD0]:209.0	
U+9F4A	齊	[U+2FD1]:210.0	
U+9F52	齒	[U+2FD2]:211.0	
U+9F7F	齿	[U+2EEE]:211'.0	
U+9F8D	龍	[U+2FD3]:212.0	
U+9F99	龙	[U+2EF0]:212'.0	
U+9F9C	龜	[U+2FD4]:213.0	
U+9F9F	龟	[U+2EF3]:213'.0	
U+9FA0	龠	[U+2FD5]:214.0	

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