

## MKTS Regions 中國皇帝

To indicate the start of an MKTS-MD Region, place a triple at-sign @@@ at the start of a line, immediately followed by a command name such as `keep-lines` or `single-column`. The end of a region is indicated by a triple at-sign without a com-

mand name. Nested regions are possible; for example, you can put a @@@`keep-lines` region inside a @@@`single-column` region as done here.

### Code Regions

```
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
xxxx
this is
a code block
with three lines & an XNCR
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

```
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
It's possible to switch on inline code. It's also possible to
have a region of code with lines rendered as in the source:
```

```
#-----
@_shuffle = ( list, ratio, rnd, random_integer ) ->
#.....
return list if ( this_idx = list.length ) < 2
#.....
loop
  this_idx += -1
  return list if this_idx < 1
  if ratio >= 1 or rnd() <= ratio
    # return list if this_idx < 1
    that_idx = random_integer 0, this_idx
    [ list[ that_idx ], list[ this_idx ] ] = [ list[ this_idx ], list[ that_idx ] ]
#.....
return list
```

```
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
xxxx
Code sample, keeping indentations.
x
```

```
      x
      x
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
xxxx
```

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mand name. Nested regions are possible; for example, you can put a @@@`keep-lines` region inside a @@@`single-column` region as done here.

Here are some formulas:

u-cjk/4e36 、 ●  
u-cjk/4e37 ヹ ㊦、ノ  
u-cjk/4e38 丸 ㊦九、  
u-cjk/4e39 丹 ㊦㊦㊦、一  
u-cjk/4e3a 为 ㊦、㊦力、  
u-cjk/4e3b 主 ㊦、王  
u-cjk/4e3b 主 ㊦㊦土  
u-cjk/4e3c 井 ㊦井、

u-cjk-xb/250b7 𪛗 ㊦㊦告巨皿  
u-cjk-xb/250b8 𪛗 ㊦楊皿

At this point, a line consisting of a triple at-sign @@@ indicates the end of the `keep-lines` region; since the `single-column` region is still active, however, *this paragraph runs across the entire width* of the documents text area.

Now a }single-column MKTS/MD event has been encountered that was triggered by a triple-at command in the manuscript; accordingly, typesetting is reverted back to multi-

column mode, which is why you can see this paragraph set in two columns.

## Using HTML

This section tests HTML that occurs as ‘blocks’ (i.e. as typographical blocks that start with an HTML tag) and ‘inline’ (i.e. inside of MD blocks).  
helo *world* and **everyone**A paragraph with **some** HTML in

it.

Here’s MD with *single* and **double** stars.

Testing *italics with Chinese*: 義大利體 and **bold with Chinese**: 黑體,ゴシック体

# Regions

Regions are started and ended using `@@@` (triple at-signs); the opener must be followed by a key word indicating the region's

type.

## Code

Here's some code within a fenced block.  
This is a code region;  
lines are kept as they appear  
in the MD manuscript,

but in addition,  
the font is monospaced  
And this is the text following the fence.

## Keep-Lines Regions: Formulas Example

To preserve line breaks in the PDF the way they were entered in the MD manuscript, use `@@@keep-lines` regions. Currently, the best idea is to position the sentinels in a 'tight' way, without intervening blank lines between the sentinels and the surrounding paragraph.

Here are some formulas:

u-cjk/4e36 丶 ●  
u-cjk/4e37 ヽ 〇 丶 ノ  
u-cjk/4e38 丸 ⑨ 九 丶  
u-cjk/4e39 丹 ⑩ 冂 〇 丶 一  
u-cjk/4e3a 为 ⑪ 丶 力 丶

u-cjk/4e3b 主 〇 丶 王  
u-cjk/4e3b 主 〇 一 土  
u-cjk/4e3c 井 〇 井 丶

u-cjk-xb/250b7 盥 〇 〇 告 巨 皿  
u-cjk-xb/250b8 盥 〇 楊 皿

These formulas may be recursively resolved by way of substitution to their ultimate constituent parts—strokes. Somewhere along that process of deconstruction, we meet with fairly recurrent figures or shapes.


## Keep-Lines Regions: All in One Paragraphs

A-before  
A-within  
A-within  
A-within  
A-after

## Keep-Lines Regions: With separate Before, After Paragraphs

B-before  
B-within  
B-within  
B-within  
B-after

**Keep-Lines Regions: Region Starts, Ends within Paragraph**

C-before 


C-within

C-within

C-within

C-after

**Keep-Lines Regions: Region Starts, Ends with separate Paragraph**

D-before 

D-within

D-within

D-within

D-after

# This is a Demonstration 中國皇帝

## A Section Title 1 中國皇帝

14%, A, able, about, account, acid, across, act, addition as done in mathematics, adjustment, advertisement, after, again, against, agreement, air, all, almost a full sentence here to show the effects of microtypography, among, amount, amusement, and, angle, angry, animal, answer, ant, any, apparatus, apple, approval, arch, argument, arm, army, art, as, at, attack, attempt, attention, attraction, authority, automatic, awake, baby, back, bad, bag, balance, ball, band, base, basin, basket, bath, be, beautiful, because, bed, bee, before, behaviour, belief, bell, bent, berry, between, bird, birth, bit, bite, bitter, black, blade, blood, blow, blue, board, boat, body, boiling, bone, book, boot, bottle, box, boy, brain, brake, branch, brass, bread, breath, brick, a bridge to span the chasm, bright, broken, brother, brown, brush, bucket, building, bulb, burn, burst, business, but, butter, button, by, cake, camera, canvas, card, care, carriage, cart, cat, cause, certain, chain, chalk, chance, change, cheap, cheese, chemical, chest, chief, chin, church, circle, clean, clear, clock, cloth, cloud, coal, coat, cold, collar, colour, comb, come, comfort, committee, common, company, comparison, competition, complete, complex, condition, connection, conscious, control, cook, copper, copy, cord, cork, cotton, cough, country, cover, cow, crack, credit, crime, cruel, crush, cry, cup, cup, current, curtain, curve, cushion, damage, danger, dark, daughter, day, dead, dear, death, debt, decision, deep, degree, delicate, dependent, design, desire, destruction, detail, development, different, digestion, direction, dirty, discovery, discussion, disease, disgust, distance, distribution, division, do, dog, door, doubt, down, drain, drawer, dress, drink, driving, drop, dry, dust, ear, early, earth, east, edge, education, effect, egg, elastic, electric, end, engine, enough, equal, error, even, event, ever, every, example, exchange, existence, expansion, experience, expert, eye, face, fact, fall, false, family, far, farm, fat, father, fear, feather, feeble, feeling, female, fertile, fiction, field, fight, finger, fire, first, fish, fixed, flag, flame, flat, flight, floor, flower, fly, fold, food, foolish, foot, for, force, fork, form, forward, fowl, frame, free, frequent, friend, from, front, fruit, full, future, garden, general, get, girl, give, glass, glove, go, goat, gold, good, government, grain, grass, great, green, grey, grip, group, growth, guide, gun, hair, hammer, hand, hanging, happy, harbour, hard, harmony, hat, hate, have, he, head, healthy, hear, hearing, heart, heat, help, high, history, hole, hollow, hook, hope, horn, horse, hospital, hour, house, how, humour, I, ice, idea,

if, ill, important, impulse, in, increase, industry, ink, insect, instrument, insurance, interest, invention, iron, island, jelly, jewel, join, journey, judge, jump, keep, kettle, key, kick, kind, kiss, knee, knife, knot, knowledge, land, language, last, late, laugh, law, lead, leaf, learning, leather, left, leg, let, letter, level, library, lift, light, like, limit, line, linen, lip, liquid, list, little, living, lock, long, look, loose, loss, loud, love, low, machine, make, male, man, manager, map, mark, market, married, mass, match, material, may, meal, measure, meat, medical, meeting, memory, metal, middle, military, milk, mind, mine, minute, mist, mixed, money, monkey, month, moon, morning, mother, motion, mountain, mouth, move, much, muscle, music, nail, name, narrow, nation, natural, near, necessary, neck, need, needle, nerve, net, new, news, night, no, noise, normal, north, nose, not, note, now, number, nut, observation, of, off, offer, office, oil, old, on, only, open, operation, opinion, opposite, or, orange, order, organization, ornament, other, out, oven, over, owner, page, pain, paint, paper, parallel, parcel, part, past, paste, payment, peace, pen, pencil, person, physical, picture, pig, pin, pipe, place, plane, plant, plate, play, please, pleasure, plough, pocket, point, poison, polish, political, poor, porter, position, possible, pot, potato, powder, power, present, price, print, prison, private, probable, process, produce, profit, property, prose, protest, public, pull, pump, punishment, purpose, push, put, quality, question, quick, quiet, quite, rail, rain, range, rat, rate, ray, reaction, reading, ready, reason, receipt, record, red, regret, regular, relation, religion, representative, request, respect, responsible, rest, reward, rhythm, rice, right, ring, river, road, rod, roll, roof, room, root, rough, round, rub, rule, run, sad, safe, sail, salt, same, sand, say, scale, school, science, scissors, screw, sea, seat, second, secret, secretary, see, seed, seem, selection, self, send, sense, separate, serious, servant, sex, shade, shake, shame, sharp, sheep, shelf, ship, shirt, shock, shoe, short, shut, side, sign, silk, silver, simple, sister, size, skin, skirt, sky, sleep, slip, slope, slow, small, smash, smell, smile, smoke, smooth, snake, sneeze, snow, so, soap, society, sock, soft, solid, some, son, song, sort, sound, soup, south, space, spade, special, sponge, spoon, spring, square, stage, stamp, star, start, statement, station, steam, steel, stem, step, stick, sticky, stiff, still, stitch, stocking, stomach, stone, stop, store, story, straight, strange, street, stretch, strong, structure, substance, such, sudden, sugar, suggestion, summer, sun, support, surprise, sweet,

wheel, when, where, while, whip, whistle, white, who, why,  
wide, will, wind, window, wine, wing, winter, wire, wise, with,  
woman, wood, wool, word, work, worm, wound, writing,  
wrong, year, yellow, yes, yesterday, you, young.  
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## Another Demonstration

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[illegible]