

Ruby string group by same chars

This regex groups the chars by same chars

```
2.7.0 :012 > "aaaaaaabbbbbbbcaaaaBBBBBDD".scan(/((.)\2*)/)
=> [{"aaaaaa", "a"}, {"bbbbbbb", "b"}, {"c", "c"}, {"aaaa", "a"},
{"BBBBB", "B"}, {"DD", "D"}]
2.7.0 :013 > "aaaaaaabbbbbbbcaaaaBBBBBDD".scan(/((.)\2*)/).map(&:first)
=> ["aaaaaa", "bbbbbbb", "c", "aaaa", "BBBBB", "DD"]
2.7.0 :014 >
```

this example groups same chars together

```
2.7.0 :014 >
"aaaaaaabbbbbbbcaaaaBBBBBDD".chars.group_by(&:itself).values.map { |e|
[e.join] }
=> [{"aaaaaaaaa"}, {"bbbbbbb"}, {"c"}, {"BBBBB"}, {"DD"}]
2.7.0 :015 >
```

this example does the same as above

```
2.7.0 :015 > "aaaaaaabbbbbbbcaaaaBBBBBDD".chars.sort.slice_when { |a, b|
a != b }.map { |element| element.join.split }
=> [{"BBBBB"}, {"DD"}, {"aaaaaaaaa"}, {"bbbbbbb"}, {"c"}]
2.7.0 :016 >
```