```
cascade 'tag_counter', :input_prefix, :output_prefix do
 flow 'tag counter' do
   tap_db_snapshot "listings"
   assembly "listings" do
      split_rows "tags", "tag",
                 :pattern => /\./,
                 :output => ["listing_id", "tag"]
      branch "tag_counts" do
        group_by "tag" do
          count "tag_count"
        end
     end
   end
   sink 'tag_counts', :scheme => text_line_scheme
 end
end
```