

# The Content Construction Kit

building a social mobile phone review workflow using  
cck and contrib modules



# Outcome

- ★ **Allow members to author objective reviews about their mobile phones**
- ★ **Guide the users to rank aspects of mobile phones**
- ★ **Calculate an average score based on rankings**
- ★ **Display the calculated score in the node teaser and full node display**



# Review: Flavia looks at the Samsung D900i

Submitted by Flavia on Fri, 2008-07-11 10:24.



I've been using Samsung phones for a long time, I had the first phone Samsung brought out. Everyone thought that I was stupid to use a phone that no one knew, but because I trust Samsung I took a chance and I'm glad I did because I'm really happy and now everyone that said "Dont buy it" has one . I've never had a problem "knock on wood", so I wont change it for nothing.....

## D900i Design

The design of the phone is really nice....Samsung always seems to come out best, on top when it comes to the look of the phones. They are so stylish. The U700 is amazing....I mean you just have to look at the other phones out there to know that what I'm saying is true. If you notice Samsung will come out with a new look and the other phones will copy..... I love the colour of the phone , the size is perfect and the weight, there is no weight.....its perfection.....

## D900i Features

I've never had a problem to understand the phones. The quality of the photo's I take are really, really good, not the best because only cameras can take the

**user submitted review (the samsung blog)**

<http://www.samsungblog.co.za/phonereview/review-flavia-looks-samsung-d900i>



# Requirements

- ★ **Drupal 5.x**
- ★ **CCK**
- ★ **Computed Field**
- ★ **Token**
- ★ **Automatic Nodetitles**
- ★ **Content Templates (Contemplate)**



# Why cck?

- ★ What are the default node attributes?
- ★ Extends the default node values and capabilities



# Create the Content Type

- ★ Create the node type (aka content type)
- ★ Add the phone model field
- ★ Add the score fields
- ★ Add the motivational fields
- ★ Add the field that calculates the total



# Optimize the user experience

- ★ Set the default values for the ratings
- ★ Generate the title automatically
- ★ Set the field visibility



# Theme the review node

- ★ Create the teaser template
- ★ Create the full node template
- ★ Create the node template (optional)

