

Excerpt from *Software Product Lines: Practices and Patterns*

- **Software Product Lines: Practices and Patterns**
 - By Paul Clements, Linda M. Northrop.
 - Addison-Wesley
- #16. Enchiladas verdes: Corn tortillas baked with a zesty filling, covered with a green tomatillo sauce. Your choice of chicken, beef, pork, or cheese.
- #17. Enchiladas rojas: Corn tortillas baked with a zesty filling, covered with a red ancho chile sauce. Your choice of chicken, beef, or pork.
- See what I mean? This restaurant clearly produces an “enchilada” product line. (Well, all right, “clearly” applies only to those of us who have been thinking about this for too long.) While admittedly a cheesy example (sorry), it actually provides a pretty good analogy with software product lines and the central concepts they embody.
- The enchilada product line consists of seven separate products, differentiated by filling and sauce. This defines their variabilities. The corn tortillas are core assets because they’re used in every product. The red and green sauces are also core assets because they’re used in four and three products, respectively. And the meat fillings are also core assets, used in two products each. But the cheese is a product-specific asset, used only in the enchiladas verdes.
- Some of the core assets have attached processes that indicate how they are to be instantiated for use in products. Here, the beef, pork, and chicken have attached processes that dictate how they’re chopped, seasoned, and cooked. The processes call for different spices to be added depending on the sauce.
- All of the products share an “architecture”—tortillas wrapped around a filling, covered with sauce. And they also share a “production plan”: prepare filling, wrap filling in tortilla, cover with sauce, bake at 350 degrees for 15 minutes, garnish, serve.
- This little product line provides economies of scope; the common ingredients let the restaurant stock a small number of food items delivered from a small number of suppliers. They provide personnel flexibility: the same person who makes the pork enchiladas rojas is, I would bet my house, the same person who makes the cheese enchiladas verdes. And because the choices are limited, many of the ingredients can be pre-prepared, allowing for rapid time-to-market, which in this case means time-to-table.
- Finally, because the commonalities and variabilities are exquisitely clear, it’s easy to see how this product line’s scope could be expanded, by offering new fillings and new sauces and perhaps new combinations. You could even see how this efficient production capability could be used to launch an entirely new product line to capture a new market segment: replace the corn tortillas with flour tortillas, lose the sauce, add lettuce and tomato and other condiments, and open a new restaurant chain that sells “wraps.”

Software Product Lines Practices Patterns

Wolfgang Guggemos



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