

THE USE OF API'S WITHIN AN AUTOPROVISIONING SYSTEM

George Wood

BSc Information Technology with Year in Industry, xq015855@rdg.ac.uk

ABSTRACT

The research done on this project has had a minimal impact on the academic world, however it has had a fairly substantial impact on the topic of auto-provisioning. This project provides the base on which any user, with years of good experience or with absolutely none can host their own ecommerce platform. If we remove that this project is solely for an e-commerce platform, we can apply this to many other platforms. This opens up the world of hosting to users who may not know how to set up a server and do all of the server side configurations such as setting up the domains and IP along with all of the DNS records. This essentially provides a step into the hosting world without needing any prior experience.

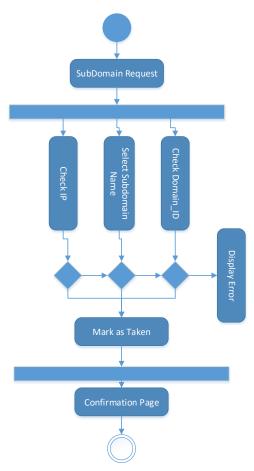


Figure 1. Garden Spider

G Wood, The use of API's within an Auto-Provisioning System, *Proc.* 13th School Conf. for Annual Research Projects, V F Ruiz (Ed), pp. xx–yy, University of Reading, 3rd June 2014.