

METHOD FOR AUTOMATIC APPLICATION DEPLOYMENT AND CLOUD MANAGEMENT NODE

ABSTRACT

Embodiments of the present invention relate to a method for automatic application deployment,
5 and a cloud management node. The method includes: receiving an application orchestration
template input by a user; parsing out an application model characteristic of an application from the
application orchestration template; determining, according to the application model characteristic
and a preset rule, a first instance creation manner corresponding to the application; determining a
first computer device corresponding to the first instance creation manner in multiple computer
10 devices; and sending a first instance creation command to the first computer device, where the first
instance creation command is used to instruct the first computer device to create a first instance for
the application according to the first instance creation manner. According to the method for
automatic application deployment, and the cloud management node in the embodiments of the
present invention, work of the user can be reduced, and problems of low application efficiency and
15 data center resource waste that are caused by incorrect selection of the user can be avoided to an
extent.

Fig. 1