

Cloud Service

```
graph TD; subgraph Cloud_Service [Cloud Service]; subgraph Virtual_Machine [Virtual Machine]; Application; end; end; Application --> Host_IP_Address[Host IP Address];
```

The diagram illustrates a nested architecture. At the top level is a dashed rounded rectangle labeled 'Cloud Service'. Inside it is a solid rounded rectangle labeled 'Virtual Machine'. Inside the 'Virtual Machine' is an orange rounded rectangle labeled 'Application'. A vertical arrow points from the bottom of the 'Application' box down to the text 'Host IP Address' located outside the 'Cloud Service' container.

Virtual Machine

Application

Host IP Address