



	Mutable	Immutable	Containers
<b>What is this?</b>	It is the way of creating application code that can change during the runtime. The application will be redeployed at the point where error and again.	It is the way of creating application code that changes on runtime. The application will be redeployed at the point where error and again.	It is the way of creating application code that changes on runtime. The application will be redeployed at the point where error and again.
<b>Problems</b>	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.
<b>Application Load</b>	10 requests per second	10 requests per second	10 requests per second
<b>Deployment Strategy</b>	Rolling Update (One instance at a time)	Rolling Update (One instance at a time)	Rolling Update (One instance at a time)
<b>Errors</b>	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.
<b>Deployment Time</b>	10 minutes	10 minutes	10 minutes
<b>Scaling</b>	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.
<b>High Availability</b>	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.
<b>Rollback</b>	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.	Application Code is deployed on the same server. Redeploying is not possible.

