| **Term** | **Definition** |
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| ASGI | Asynchronous Server Gateway Interface - web server interface to call microservice asynchronously |
| Buildpack | Contains executables to perform tasks such as inspecting source code, creating a build plan, or executing the build plan to produce a container image |
| CaaS | Containers as a Service |
| Code Engine | Abstracts the operational burden of building, deploying, and managing workloads so that developers can focus on code development |
| Container | A standalone, all-inclusive, and executable unit of software packaged with libraries, dependencies, and runtimes |
| Container image | An immutable file containing all the application assets like source code, libraries, and dependencies necessary for an application to run |
| Docker | A software platform for building and running applications as containers |
| Dockerfile | A text file that includes all the commands to build a docker container image |
| IBM Cloud CLI | IBM Cloud command line interface |
| IBM Cloud Console | A well-designed web portal for end users to conveniently manage their IBM cloud services, including the Code Engine |
| Job | Runs executable code one time and exits |
| PaaS | Platform as a Service |
| Repository | A group of related container images |
| TCP | Transmission Control Protocol |
| TLS | Transport Layer Service |
| WebSocket | A communication protocol based on Transmission Control Protocol |
| WSGI | Web Server Gateway Interface - Python standard for communication between web servers and web applications or microservices |