

```
package docker
```

```
import (  
    "os"  
  
    "github.com/docker/docker/client"  
)
```

```
// APIClient ...
```

```
type APIClient struct {  
    Cli *client.Client  
}
```

```
// NewAPIClient initializes a new Docker API client.
```

```
func NewAPIClient(dockerConfig map[string]string) (*APIClient, error) {  
    _ = os.Setenv("DOCKER_API_VERSION", dockerConfig["version"])  
    _ = os.Setenv("DOCKER_HOST", dockerConfig["host"])  
    cli, err := client.NewEnvClient()  
    if err != nil {  
        return nil, err  
    }  
    return &APIClient{Cli: cli}, nil  
}
```