

## Useful cisco aliases

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Although there are a lot of cisco command aliases that everyone could do I prefer to use original commands (the typing speed matters though). The exceptions are several pretty complex and often used commands (such as ipsec-related ones) and commands that look like scripts. The examples are below:

### **IOS config:** Useful cisco aliases

```
alias exec sciss show crypto isakmp sa
```

```
alias exec scips show crypto ipsec sa
```

```
alias exec ccs clear crypto sa
```

```
alias exec cci clear crypto isakmp
```

```
alias exec ps show proc cpu | excl 0.00%__0.00%__0.00%
```

```
alias exec br show run | include interface | ip address | description
```

```
alias exec diff sh arch conf diff nvram:startup-config system:running-config
```

The ipsec aliases are very useful for configuring/debugging IPsec, especially during CCIE Security lab preparation.