



## Configuring Foreign Mappings

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### Information About Foreign Mappings

Auto-Anchor mobility, also known as Foreign Mapping, allows you to configure users that are on different foreign controllers from different physical location to obtain IP addresses from a subnet or group of subnets based on their physical location.

### Configuring Foreign Controller MAC Mapping (GUI)

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- Step 1** Choose **WLANs**.  
The WLANs page appears listing the available WLANs.
- Step 2** Click the blue drop-down arrow for the desired WLAN and choose **Foreign-Maps**.  
The foreign mappings page is displayed. This page also lists the MAC addresses of the foreign controllers that are in the mobility group and interfaces/interface groups.
- Step 3** Choose the desired foreign controller MAC and the interface or interface group to which it must be mapped and click **Add Mapping**.
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### Configuring Foreign Controller MAC Mapping (CLI)

#### Procedure

- To add foreign controller mapping, enter this command:  
**config wlan mobility foreign-map add *wlan-id foreign-ctrlr-mac-addr interface-or-interface-grp-name***

