



Perform an IP lookup (snippet)

 There is a cost associated with performing an IP lookup.

You can use the **IP Lookup** feature to review Armor's recommendation regarding to allow or block an IP. Later, you can use this information to create an IP rule.

When you perform a search, you will receive two types of recommendations:

- The **Recommendation** entry is based on Armor's default policy.
- The **Final Recommendation** entry is based on any rules that you have previously created.
 - For example, if you created a rule to blacklist 123.444.555.777, and then you perform a search on 123.555.777.999, then the **Final Recommendation** will most likely say **Block** because of your previously created rule.

 When you look up an IP address, the action will be logged in the **Events** section.

1. In the Armor Management Portal (AMP), in the left-side navigation, click **Security**.
2. Click **Dynamic Threat Blocking**.
3. Click **IP Lookup**.
4. Enter an IP address, and then click **Lookup**.
 - The **Recommendation** entry is based on Armor's default policy.
 - The **Final Recommendation** entry is based on any rules that you previously created.
5. (Optional) You can convert this IP lookup into an IP rule. Next to **Rule Status**, click the vertical ellipses, and then click **Add Rule**.
6. Select **Whitelist** or **Blacklist**.
7. Select an expiration date.
 - If your account contains the **Write Iprm Rule(s) - Never Expire IP** permission, then you can mark **Never Expire**.
 - You will not receive a notification when a rule has expired; however, you can filter the **Rules** table to list expired rules.
8. Click **Add Rule**.