

Example Use Cases

By utilizing pricefeed module in your Cosmos SDK application, you can request price data from BandChain via IBC. This creates a chance to obtain a variety of real-world data, including cryptocurrency and stock prices. Please take a look at the following example of an oracle-consumer chain that requests data from BandChain to use in their module.

oracle-consumer

The oracle-consumer is an application of the Cosmos SDK that demonstrates the use of the [pricefeed module](#) implemented by BandProtocol. This module allows other Cosmos SDK applications to easily obtain data from BandChain through IBC.

Requirements: oracle-consumer is built on the Cosmos SDK using the following modules:

- x/consumer
- : Consume data from pricefeed module.
- x/pricefeed
- : Logic of requesting data from BandChain.

You can see the full implementation of the oracle-consumer chain [here](#) [Previous](#) [Getting started](#) [Next](#) [Introduction](#)