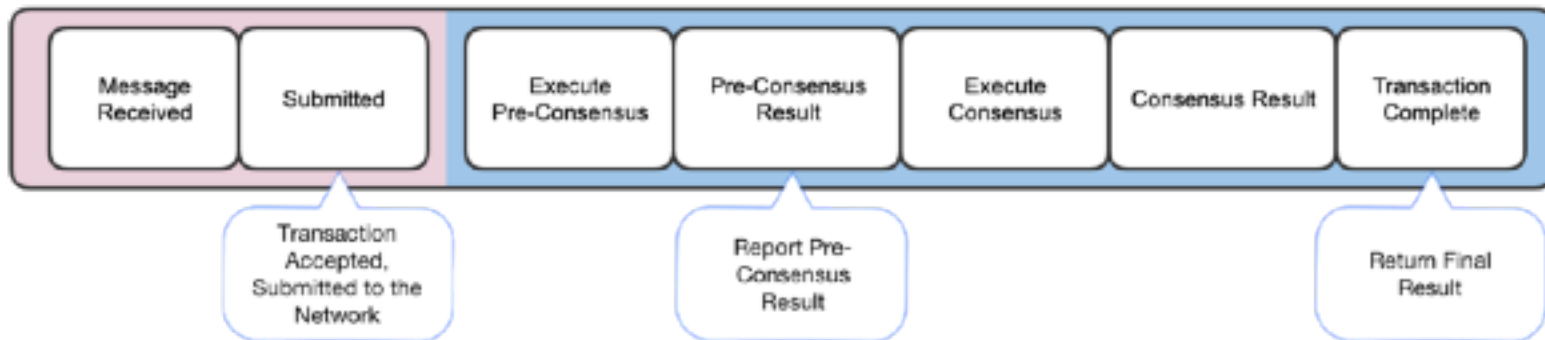


Pipeline Programming Model

...while applications integrated through web sockets can return multiple statuses at different stages in the pipeline.



Transaction Types

Each type of transaction in an ACF application is represented by a transaction type key. Keys are defined in code using annotations. At startup, the framework builds a list of valid transaction types from annotated classes.

```
@TransactionTypes(namespace=ZooDemoTransactionTypes.NAMESPACE, onlyAnnotatedValues=true)
public class ZooDemoTransactionTypes {
    public static final String NAMESPACE = "ZooDemoTransactionTypes";

    @TransactionType
    public static final String GET_ZOO = "GET_ZOO";

    @TransactionType
    public static final String ADD_ANIMAL = "ADD_ANIMAL";
}
```

Each type of transaction in an ACF application is represented by a transaction type key. Keys are defined in code using annotations. At startup, the framework builds a list of valid transaction types from annotated classes.