WHAT IS CLAIMED IS:

1. A method comprising:

~~receiving, by an implementation establishment system, a first message including a request method model and a template from a request processor;~~

generating, by ~~the~~ an implementation establishment system, at least one test API call based on ~~the~~ a request method model and ~~the~~ a template, wherein the template includes a test scenario for the implementation establishment system to generate API test calls;

transmitting, by the implementation establishment system, the at least one test API call to ~~the~~ a request processor;

receiving, by the implementation establishment system, at least one response based on the at least one test API call from the request processor;

evaluating, by the implementation establishment system, the at least one response by generating, by the implementation establishment system, at least one expected response based on the request method model and the template, and comparing, by the implementation establishment system, the at least one response to the at least one expected response;

generating, by the implementation establishment system, a response notification based on the at least one response; and

transmitting, by the implementation establishment system, the response notification to the request processor, wherein the response notification provides data to update a client request stub in the request processor; and

wherein the method further comprises:

receiving, by the implementation establishment system, a certification request including a request to have the client request stub be certified by the implementation establishment system; and

determining, by the implementation establishment system, to certify the client request stub based on at least the certification request.

2. The method of claim 1, further comprising:

receiving, by the implementation establishment system, a request message, wherein the request message causes the generation of ~~a~~ the client request stub and a simulator module;

generating, by the implementation establishment system, the simulator module;

generating, by the implementation establishment system, the client request stub; and

transmitting, by the implementation establishment system, the client request stub to the request processor.

~~3. The method of claim 2, further comprising:~~

~~receiving, by the implementation establishment system, a certification request including a request to have the client request stub be certified by the implementation establishment system; and~~

~~determining, by the implementation establishment system, to certify the client request stub based on at least the certification request.~~

~~4. The method of claim 1, wherein evaluating, by the implementation establishment system, the at least one response further comprises:~~

~~generating, by the implementation establishment system, at least one expected response based on the request method model and the template; and~~

~~comparing, by the implementation establishment system, the at least one response to the at least one expected response.~~

3~~5~~. The method of claim 1 ~~4~~, wherein the at least one test API call, the at least one response, and the at least one expected response are formatted based on an API specification of a request formatting platform associated with the implementation establishment system.

4~~6~~. The method of claim 1, wherein the request method model and the template relate to data management.

5~~7~~. The method of claim 1, wherein the response notification includes ~~an~~ a success indicator, a reason, and a list of differences.

6~~8~~. An implementation establishment system comprising:

a processor;

a memory device; and

a computer-readable medium coupled to the processor, the computer-readable medium comprising code executable by the processor for implementing a method comprising:

~~receiving a first message including a request method model and a template from a request processor;~~

generating at least one test API call based on ~~the~~ a request method model and ~~the~~ a template, wherein the template includes a test scenario for the implementation establishment system to generate API test calls;

transmitting the at least one test API call to ~~the~~ a request processor;

receiving at least one response based on the at least one test API call from the request processor;

evaluating the at least one response by generating, by the implementation establishment system, at least one expected response based on the request method model and the template, and comparing, by the implementation establishment system, the at least one response to the at least one expected response;

generating a response notification based on the at least one response; and

transmitting the response notification to the request processor, wherein the response notification provides data to update a client request stub in the request processor; and

wherein the method further comprises:

receiving, by the implementation establishment system, a certification request including a request to have the client request stub be certified by the implementation establishment system; and

determining, by the implementation establishment system, to certify the client request stub based on at least the certification request.

7~~9~~. The implementation establishment system of claim 6~~8~~, wherein the method further comprises:

receiving a request message, wherein the request message causes the generation of ~~a~~ the client request stub and a simulator module;

generating the client request stub;

generating the simulator module; and

transmitting the client request stub to the request processor.

~~10. The implementation establishment system of claim 9, wherein the method further comprises:~~

~~receiving a certification request including a request to have the client request stub be certified by the implementation establishment system; and~~

~~determining to certify the client request stub of the request processor based on at least the certification request.~~

~~11. The implementation establishment system of claim 8, wherein evaluating the at least one response further comprises:~~

~~generating at least one expected response based on the request method model and the template; and~~

~~comparing the at least one response to the at least one expected response.~~

8~~12~~. The implementation establishment system of claim 6 ~~11~~, wherein the at least one test API call, the at least one response, and the at least one expected response are formatted based on an API specification of a request formatting platform associated with the implementation establishment system.

9~~13~~. The implementation establishment system of claim 6 ~~8~~, wherein the request method model and the template relate to data management.

10~~14~~. The implementation establishment system of claim 6 ~~8~~, wherein the response notification includes ~~an~~ a success indicator, a reason, and a list of differences.

11~~15~~. A method comprising:

transmitting, by a request processor, a first message including a request method model and a template to an implementation establishment system, wherein the template includes a test scenario for the implementation establishment system to generate API test calls;

receiving, by the request processor, at least one test API call based on the request method model and the template from the implementation establishment system;

generating, by a client request stub of the request processor, a response based on the at least one test API call;

transmitting, by the request processor, the response to the implementation establishment system;

receiving, by the request processor, a response notification based on the response, from the implementation establishment system, wherein the response notification includes a success indicator, a reason, and a list of differences, and wherein the list of differences comprises one or more differences between the response and at least one expected response; ~~and~~

determining, by the request processor, ~~whether or not~~ to configure the client request stub;

configuring, by the request processor, the client request stub in response to the response not matching the at least one expected response;

generating, by the request processor, a certification request including a request to have the client request stub be certified by the implementation establishment system; and

transmitting, by the request processor, the certification request to the implementation establishment system.

12~~16~~. The method of claim 11, ~~15~~ further comprising:

generating, by the request processor, the client request stub.

~~17. The method of claim 15 further comprising:~~

~~generating, by the request processor, a certification request including a request to have the client request stub be certified by the implementation establishment system; and~~

~~transmitting, by the request processor, the certification request to the implementation establishment system.~~

~~18. A request processor comprising:~~

~~a processor;~~

~~a memory device; and~~

~~a computer-readable medium coupled to the processor, the computer-readable medium comprising code executable by the processor for implementing a method according to claim 15.~~

~~19. The method of claim 1, wherein the template includes a test scenario for the implementaion establishment system to generate API test calls, and wherein the response notification provides data to update a client request stub in the request processor.~~

~~20. The system of claim 8, wherein the template includes a test scenario for the implementaion establishment system to generate API test calls, and wherein the response notification provides data to update the client request stub in the request processor.~~

~~21. The method of claim 15, wherein the template includes a test scenario for the implementaion establishment system to generate API test calls.~~

~~22. The request processor of claim 18, the template includes a test scenario for the implementaion establishment system to generate API test calls.~~

13. The method of claim 11, further comprising:

receiving, by the request processor from the implementation establishment system over a network, the client request stub.

14. The method of claim 11, wherein the response comprises information related to the request method model and the template.

15. The method of claim 11, wherein the request method model and the template relate to data management.

16. A request processor comprising:

a processor;

a memory device; and

a computer-readable medium coupled to the processor, the computer-readable medium comprising code executable by the processor for implementing a method comprising:

transmitting a first message including a request method model and a template to an implementation establishment system;

receiving at least one test API call based on the request method model and the template from the implementation establishment system, wherein the template includes a test scenario for the implementation establishment system to generate API test calls;

generating, by a client request stub, a response based on the at least one test API call;

transmitting the response to the implementation establishment system;

receiving a response notification based on the response, from the implementation establishment system, wherein the response notification includes a success indicator, a reason, and a list of differences, and wherein the list of differences comprises one or more differences between the response and at least one expected response;

determining to configure the client request stub;

configuring the client request stub in response to the response not matching the at least one expected response;

generating a certification request including a request to have the client request stub be certified by the implementation establishment system; and

transmitting the certification request to the implementation establishment system.

17. The request processor of claim 16, wherein the at least one test API call comprises a first API test call for a purchase for a first amount, and a second API test call for a refund for a second amount, different from the first amount.

18. The request processor of claim 16, wherein the method further comprises:

receiving the client request stub.

19. The request processor of claim 18, wherein the client request stub is an incomplete software implementation when the client request stub is received.

20. The request processor of claim 16, wherein the client request stub is in operative communication with a portal of the implementation establishment system.

21. The request processor of claim 20, wherein a user of the implementation establishment system uses the portal to input the request method model.