

SdkModelProviderBridge

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SdkModelProviderBridge

Kind: Class

Source: `atloria-monorepo/libs/agent-core/src/runtime/sdk-model-bridge.ts`

Wraps an existing SDK ModelProvider (AzureModelProvider, AnthropicModelProvider) as our IModelProvider interface. This lets the Live-SWE loop use the existing Azure adapter with all its optimizations (retries, incremental input, fallback).

Implements: `IModelProvider`

Methods

Method	Signature	Returns
<code>getResponse</code>	<code>getResponse(request: ModelProviderRequest)</code>	<code>Promise<ModelProviderResponse></code>
<code>getStreamedResponse</code>	<code>getStreamedResponse(request: ModelProviderRequest)</code>	<code>AsyncIterable<unknown></code>
<code>getProfile</code>	<code>getProfile()</code>	<code>ModelCapabilityProfile</code>

Where it refuses work

- `SdkModelProviderBridge` stops the work with `Error` when `typeof sdkModel === 'object' && 'then' in sdkModel` — “Async model resolution not supported in bridge”, in 2 places.
- `SdkModelProviderBridge` stops the work with an early return when `item.role === 'tool'`.
- `SdkModelProviderBridge` stops the work with an early return when `item.role === 'assistant' && item.toolCalls?.length`.