

SWEBenchAdapter

September 4, 2026

SWEBenchAdapter

Kind: Class

Source: `atloria-monorepo/libs/agent-core/src/benchmark/swebench-adapter.ts`

Implements: `BenchmarkAdapter`

Methods

Method	Signature	Returns
<code>loadTasks</code>	<code>loadTasks(config: BenchmarkRunConfig)</code>	<code>Promise<BenchmarkTask[]></code>
<code>setupTask</code>	<code>setupTask(task: BenchmarkTask, workDir: string)</code>	<code>Promise<void></code>
<code>buildPrompt</code>	<code>buildPrompt(task: BenchmarkTask)</code>	<code>string</code>
<code>evaluate</code>	<code>evaluate(task: BenchmarkTask, workDir: string)</code>	<code>Promise<{ passed: boolean; details: string }></code>
<code>cleanup</code>	<code>cleanup(_task: BenchmarkTask, workDir: string)</code>	<code>Promise<void></code>

Where it refuses work

- `SWEBenchAdapter` stops the work with `Error` when `!fs.existsSync(tasksFile)`.

When something fails

- `SWEBenchAdapter` handles failure in 13 places: it discards it silently in 5, logs it and continues in 4, and turns it into a return value in 4.