



# QUARTERLY ACTIVITIES AND CASHFLOW REPORT

ASX RELEASE: 23 October 2024

## HIGHLIGHTS

### JAMES BAY LITHIUM PROJECTS

- Completion of 2024 summer field program which followed up anomalous targets defined at the Wali Project
- Results include multiple lithium and gold anomalies, with a peak lithium value of 20ppm and peak gold value of 436ppb with associated pathfinder elements
- Sampling locations were designed to target a prospective ~1.2 km<sup>2</sup> area at Wali, which covers a number of previously mapped pegmatites

### CORPORATE

- Cash at 30 September of \$0.35 million
- Placement completed post quarter-end, with firm commitments for a raising of up to \$975,000 (before costs)
- The Company continues to review a number of complimentary project opportunities

### James Bay Lithium Projects

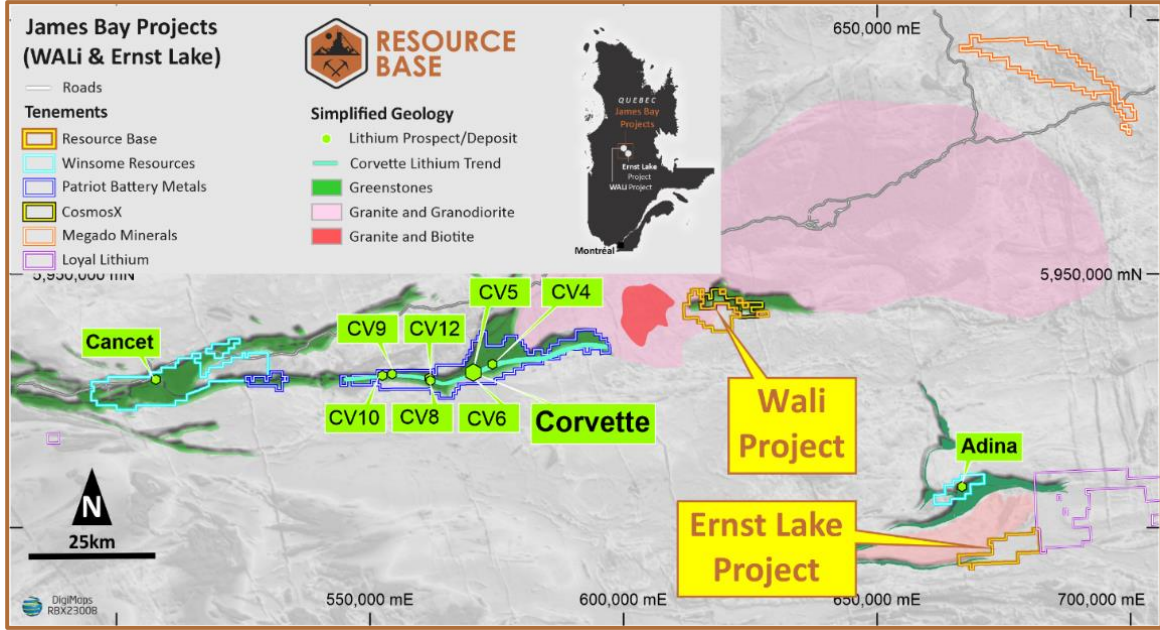


Figure 1: Location of the Wali and Ernst Lake Lithium projects James Bay Lithium Region over simplified geology

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Wali Lithium Project Overview

The Wali Lithium Project comprises 100 mineral claims totalling 5,112 hectares (51.12 Km<sup>2</sup>) located in the James Bay Region of northern west-central Québec. The Wali Project is located in the LaGrande sub-province of the Superior Province, ~16km east of Patriot Battery Metals (ASX:PMT) Corvette prospect. The Property sits along the volcanic belt and encompasses various intrusive suites including the lithium pegmatite prospective source rocks of the Vieux Comptoir Granitic Suite which have been mapped on the property.

Regionally, the Vieux Comptoir Granitic Suite is known to host K-feldspar granite phases in pegmatite form which may host an abundance of spodumene. Wali is underlain by the source rock (Vieux Comptoir suite) which would have injected pegmatite dykes into those greenstone rocks in the region.

Geologically, the greenstone within the Wali Project is interpreted to be a 'dismembered' section of the same greenstone belt that hosts Patriot's CV5 discovery.

The 2023 exploration program revealed a prospective zone of approximately 1.2 km<sup>2</sup> with multiple pegmatitic outcrops that returned anomalous lithium results in weathered rock-chip samples. The zone of discovered outcrops matches regional trends and strikes seen elsewhere, within the James Bay region.

During the 2024 exploration program, a total of 94 samples were assayed for lithium, gold and other pathfinder elements with the results having a peak lithium grade of 20ppm and gold reaching 436ppb (refer ASX announcement 17 October 2024). Explo-Logik conducted the soil program with the results sent to ALS Laboratory in Sudbury, Ontario. The area of interest has revealed elevated gold geochemical results, within a concentrated zone that was the focus of the 2023 summer program. The combination of highly anomalous Au in soils, with values up to 436ppb and elevated pathfinder elements within a fold hinge is encouraging.

From the 94 soil samples submitted to ALS Laboratories from the Wali Project, a peak lithium grade of 20ppm was recorded. Combined results from the 2023 and 2024 field seasons are outlined below within Figure 2.

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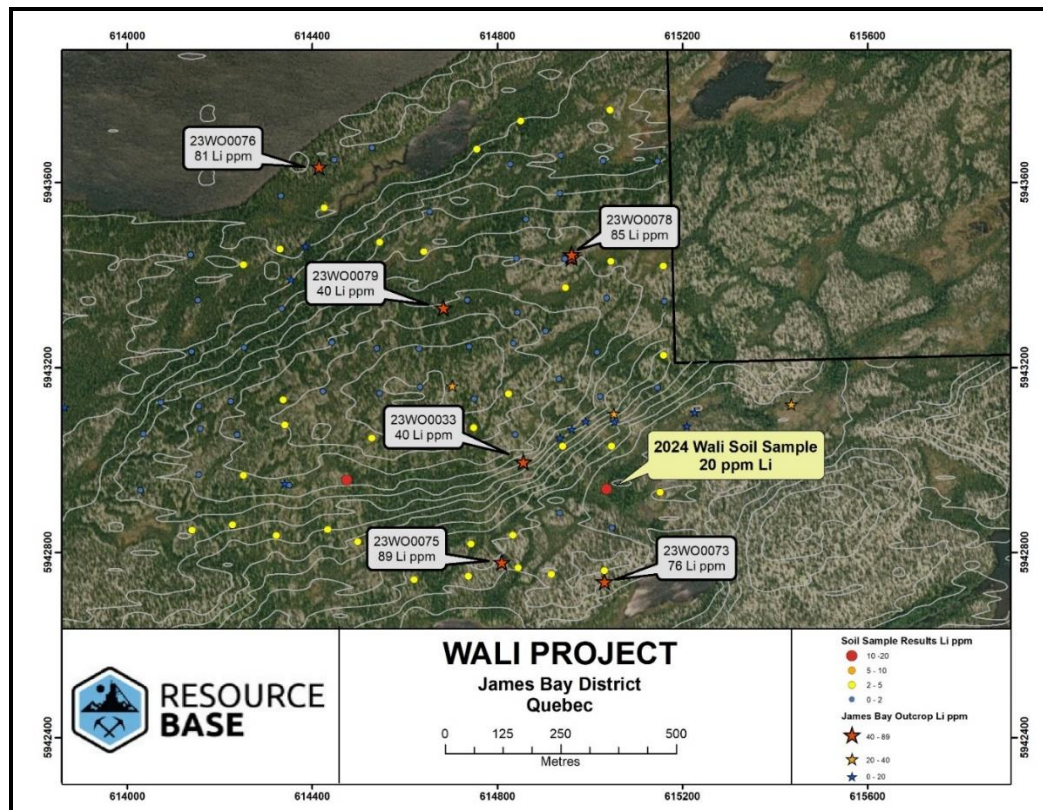


Figure 2: Wali Project with locations of Lithium samples, within soil program



Occurrence of the gold anomalies within an interpreted fold hinge of the Guyer Formation greenstone is a significant geochemical sample as it sits within a previously identified magnetic feature (see ASX announcement “High-Priority Targets Identified at Wali Lithium Project”, dated 15 June 2023). The receipt of results showing upwards of 436 ppb gold and multiple elevated samples on the topographic high, suggest the potential to host mineralisation (see Figure 3).

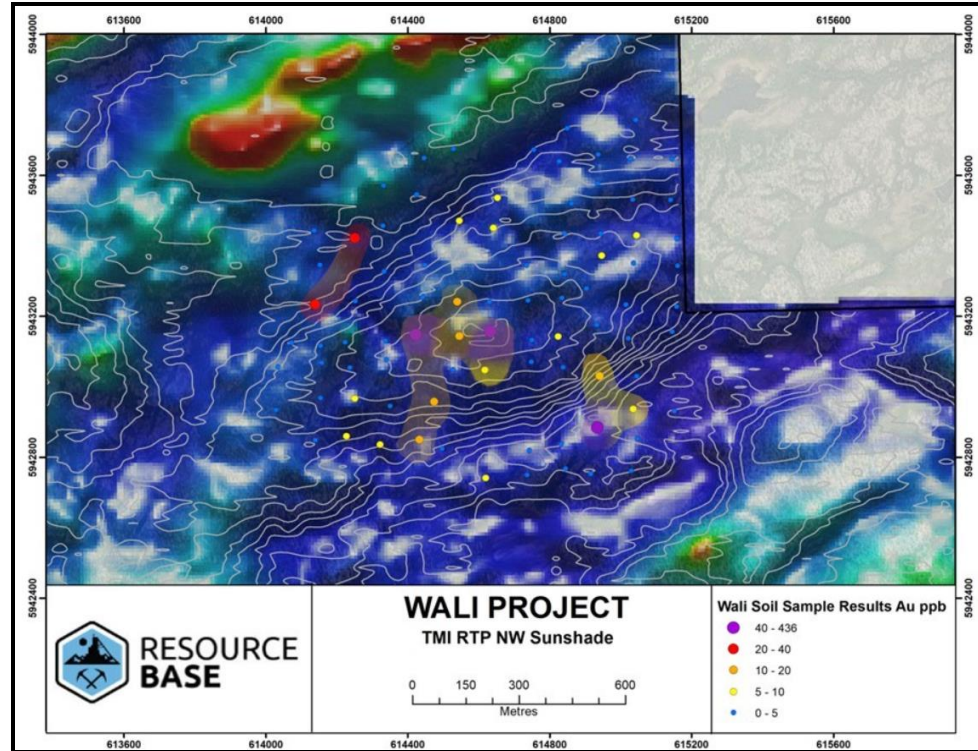


Figure 3: Wali Project area with Au ppb over TMI RTP Magnetic Image

### Ernst Lake Lithium Project Overview

The Ernst Lake Lithium Project comprises 109 mineral claims totaling 5,631.72 hectares (56.31 Km<sup>2</sup>), located in the James Bay Region of northern west-central Québec.

The Ernst Lake Project is located directly along the Trieste formation like recent lithium discoveries made by Winsome Resources Limited (ASX: WR1) on its Adina project. The Project is located just 13km south of the Adina Project partly within the same greenstone belt which is prospective for lithium with over 10km of strike.

### Mitre Hill REE Project

The Company believes the Murray Basin has the potential to be a globally significant REE precinct.

The Mitre Hill Project tenements are highly prospective for clay hosted Rare Earth Elements (REE) within the southern margin of the Murray Basin on the South Australia / Victoria border. Drilling results have confirmed the occurrence of shallow mineralisation across the two tenements drilled so far.

The maiden JORC Inferred Mineral Resource estimate of 21 Mt @ 767 ppm TREO consists of thick zones of near-surface mineralisation. Significantly, the existing resource has the potential to substantially grow in size and scale as the Mineral Resource estimate only incorporates a portion of the identified Exploration Target drilled to date. The Company has also completed significant aircore drilling in Exploration Lease EL7646 located approximately six (6) km east of EL7647 however is not included in this Mineral Resource estimate. Resource Base has estimated an Exploration Target at EL007647 of 13 Mt – 34 Mt at 630-830 ppm TREO (refer ASX announcement 3 February 2023 and 5 October 2023).

No work was undertaken at Mitre Hill during the September quarter.

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## Corporate & Administration

### Cash Position

The Company had cash reserves as at 30 September 2024 of \$351,000.

### Capital Raising

On 18 October 2024, the Company announced that it had received firm commitments to raise up to \$975,000 (before costs) through a placement of 32,500,000 new ordinary shares at \$0.03 per share.

### Summary of Exploration Expenditure

In accordance with Listing Rule 5.3.1, the Company reports that there was ~\$87,000 exploration expenditure incurred during the September quarter.

### Related Party Payments

In line with its obligations under ASX Listing Rule 5.3.5, the Company has advised in the Appendix 5B for the quarter ended 30 September 2024, payments to related parties of the Company totalling \$72,000 pertain to payments to Directors for fees and superannuation.

**- ENDS -**

This announcement has been authorised by the Board of Resource Base Limited.

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## Competent Person Statement

The Information in this report that relates to exploration results, mineral resources or ore reserves is based on information compiled by Mr Michael Beven, a consultant to the Company, who is a Member of the Australasian Institute of Geoscientists. Mr Beven has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity that he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the 'Australian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves' (the JORC Code). Mr Beven consents to the inclusion of this information in the form and context in which it appears in this report. Mr Beven does not hold securities in the Company.

The information in this report which relates to Mineral Resources and Exploration Targets for the Mitre Hill rare earth deposit is based upon and fairly represents information compiled by Mr Greg Jones who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Jones is a full-time employee of IHC Mining, and has sufficient experience relevant to the style of mineralisation, the type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Jones consents to the inclusion of this information in the form and context in which it appears.

The Company first released the exploration results relating to Mitre Hill Project tenement EL007646 on 18 May 2022 and further results were released on 23 August 2022. The Company first released the exploration results relating to Mitre Hill Project tenement EL007647 on 10 October 2022, and further results were release on 24 October 2022. The Company first released the JORC mineral resource estimate on 3 February 2023. The Company first released the exploration results for the Wali Project on 11 October 2024.

The Company confirms that it is not aware of any new information or data that materially affects the information in the relevant market announcements.

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## Tenement Schedule as at 30 September 2024

In accordance with ASX Listing Rule 5.3.3, Resource Base Limited provides its list of exploration licenses with its September 2024 quarterly activities report.

Project	Location	Tenements Held At End of Quarter	Tenements Acquired or Disposed of During Quarter	Beneficial Interest at End of Quarter
Mitre Hill Project	Victoria, Australia	EL7646 EL7640 EL7641 EL7647 EL7888 EL7889 EL7891 EL7892 EL7893 EL7894 EL7898 and EL7900	Held	100%
Wali Project	Quebec, Canada	100 claims 2662066 to 2662105 and 2668944 to 2668976 and 2671306 to 2671319 and 2672867 to 2672879	Held	100%
Ernst Lake Project	Quebec, Canada	109 claims 2684840 to 2684881 and 2689914 to 2689917 and 2696399 to 2696400 and 2705256 to 2705316	Held	100%

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## Appendix 5B

### Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

RESOURCE BASE LTD

ABN

57 113 385 425

Quarter ended ("current quarter")

30 SEPTEMBER 2024

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
<b>1. Cash flows from operating activities</b>		
1.1 Receipts from customers		
1.2 Payments for		
(a) exploration & evaluation	(10)	(10)
(b) development	-	-
(c) production	-	-
(d) staff costs	(72)	(72)
(e) administration and corporate costs	(64)	(64)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	2	2
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Government grants and tax incentives	-	-
1.8 Other (provide details if material)	-	-
<b>1.9 Net cash from / (used in) operating activities</b>	<b>(144)</b>	<b>(144)</b>

<b>2. Cash flows from investing activities</b>		
2.1 Payments to acquire or for:		
(a) entities	-	-
(b) tenements	-	-
(c) property, plant and equipment	-	-
(d) exploration & evaluation	(87)	(87)
(e) investments	-	-
(f) other non-current assets	-	-

## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	-
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
<b>2.6</b>	<b>Net cash from / (used in) investing activities</b>	<b>(87)</b>	<b>(87)</b>

<b>3.</b>	<b>Cash flows from financing activities</b>		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	-	-
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
<b>3.10</b>	<b>Net cash from / (used in) financing activities</b>	<b>-</b>	<b>-</b>

<b>4.</b>	<b>Net increase / (decrease) in cash and cash equivalents for the period</b>		
4.1	Cash and cash equivalents at beginning of period	585	585
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(144)	(144)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(87)	(87)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-



## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	(3)	(3)
<b>4.6</b>	<b>Cash and cash equivalents at end of period</b>	<b>351</b>	<b>351</b>

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	351	585
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
<b>5.5</b>	<b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>351</b>	<b>585</b>

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	72
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-

*Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.*

7.	Financing facilities <i>Note: the term "facility" includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.</i>	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
7.1	Loan facilities	-	-
7.2	Credit standby arrangements	-	-
7.3	Other (please specify)	-	-
7.4	<b>Total financing facilities</b>	-	-
7.5	<b>Unused financing facilities available at quarter end</b>		-
7.6	Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		

<b>8. Estimated cash available for future operating activities</b>	<b>\$A'000</b>
8.1 Net cash from / (used in) operating activities (item 1.9)	(144)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(87)
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(231)
8.4 Cash and cash equivalents at quarter end (item 4.6)	351
8.5 Unused finance facilities available at quarter end (item 7.5)	-
8.6 Total available funding (item 8.4 + item 8.5)	351
8.7 <b>Estimated quarters of funding available (item 8.6 divided by item 8.3)</b>	1.5
<i>Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.</i>	
8.8 If item 8.7 is less than 2 quarters, please provide answers to the following questions:	
8.8.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?	
Answer: Yes	
8.8.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?	
Answer: On 18 October 2024, the Company announced that it had received firm commitments to raise up to \$975,000 (before costs) through a placement of 32,500,000 new ordinary shares at \$0.03 per share.	
8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?	
Answer: Refer 8.8.2 above	
<i>Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.</i>	

### Compliance statement

- This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- This statement gives a true and fair view of the matters disclosed.

Date: 23 October 2024

The Board of Resource Base Limited

Authorised by: .....  
(Name of body or officer authorising release – see note 4)

### Notes

- This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An

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**Mining exploration entity or oil and gas exploration entity quarterly cash flow report**

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entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.

2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.

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