

Ruby master - Feature #10455

[PATCH 0/n] Combine interface for creating new matrix

10/29/2014 09:35 PM - gogotanaka (Kazuki Tanaka)

Status:	Open
Priority:	Normal
Assignee:	
Target version:	
Description	
<p>I believe we'd better reduce the number of interface for creating new matrix as much as possible.</p> <p>Right now, we have 7 methods for creating new matrix,</p> <pre>* Matrix.[] (*rows) * Matrix.rows(rows, copy = true) * Matrix.columns(columns) * Matrix.build(row_count, column_count, &block) * Matrix.row_vector(row) * Matrix.column_vector(column) * Matrix#new_matrix (for internal)</pre> <p>I know each methods has meaning for each specific way. But I wanna combine Matrix.rows with Matrix.row_vector and Matrix.columns with Matrix.column_vector.</p> <p>I suppose only Matrix.rows and Matrix.columns is totally enough.</p> <p>Matrix.row_vector(row) is equivalent Matrix.rows([row]) and Matrix.column_vector(column) is equivalent Matrix.columns([column])</p> <p>If it looks fine for you, I'll make patches.</p> <p>Thanks.</p>	

History

#1 - 10/29/2014 10:17 PM - gogotanaka (Kazuki Tanaka)

For now, I'm gonna make Matrix.row_vector(row) and Matrix.column_vector(column) deprecated.