

The table can have gaps or even empty rows. A gap occurs when there were no actual sales in the period. Streamline can't calculate MAPE in this case. An empty row arises if either the item is inactive or an intermittent model is used.

The last two columns of the report represent MAPE and Weighted MAPE calculated across all of the periods for each planning item.

The **Overall MAPE**, shown in the toolbar, is MAPE weighted across all the items in the project. If the products' prices are given this is a price-weighted MAPE measure that represents overall revenue percentage error. Otherwise, it is calculated based on the volume of sales. You can read more about [WMAPE](#) on Wikipedia.

You can also switch the measure of the forecast quality between *error* and *accuracy* (which is **100% - error**). To do this, we click the **Settings** button found on the toolbar and select the **Accuracy** option for the **Measure of forecast quality** (see figure below).

Settings

General

Project

ABC analysis

Inventory

DC

Update data

- ☐ Quick update (no history overlap)
- ☐ Keep model coefficients overrides after new period appeared
- ☐ Keep approved periods after new period appeared

Forecast

Horizon, months: 12

Model is seasonal when test \geq : 0.30

Use price elasticity when test \leq : -0.30

☐ Enable confidence intervals

Confidence levels

Upper confidence level: 97.5 %

Lower confidence level: 2.5 %

Project

- ☐ Enable inter-store optimization
- Default inter-store lead time: 1 days
- ☐ Enable ordering availability
- ☐ Add quantity-to-arrive to on-hand for KPI calculations

Container grouping

- ☐ Use supplier code as container ID if not specified

Default container capacity

- ☐ Volume: 33
- ☐ Weight: 25000
- ☐ Qty: 1000
- ☐ Ordering cost: 1000

Inventory holding costs

Annual interest rate (reduces margin): 0 %

☐ Enable EOQ calculation

Measures

Measure on hand in

- ☒ Days of supply
- ☐ Months of supply

Measure of forecast performance

- ☐ MAPE
- ☒ Accuracy = 100% - MAPE

Period aggregation starts from: January

Combine Display qty with Safety stock as:

- ☒ Maximum
- ☐ Sum

OK Cancel

Now, the report shows the percentage accuracy of the forecasts for each period in the **Percentage accuracy** section and the average accuracy across the available evaluations in the last column (see figure below).

The **Overall accuracy** of the toolbar equals to **100% - Overall MAPE**.

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