

tfdbg.load_tensor_from_event_file

```
load_tensor_from_event_file(event_file_path)
```

Defined in [tensorflow/python/debug/lib/debug_data.py](#).

See the guide: [TensorFlow Debugger > Functions for loading debug-dump data](#)

Load a tensor from an event file.

Assumes that the event file contains a **Event** protobuf and the **Event** protobuf contains a **Tensor** value.

Args:

- **event_file_path**: (**str**) path to the event file.

Returns:

The tensor value loaded from the event file, as a **numpy.ndarray**. For uninitialized Tensors, returns **None**. For Tensors of data types that cannot be converted to **numpy.ndarray** (e.g., **tf.resource**), return **None**.

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