

Hybris Tube Study Material [Last Updated: 5th January 2026]

Instructions:

About Presenter in the Videos:

The Presenter, Amandeep, has over 14 years of IT experience, including more than 11 years with SAP Hybris. He has extensive expertise in various eCommerce projects and technologies. Currently, he serves as a Hybris Solution Architect for a renowned fashion brand in Sweden.

- a. These Exclusive Member specific Videos and Study Material will be accessible to you only if you are our Member. For becoming Member, Please select the best plan for you from below [Link](https://docs.google.com/document/d/1QPwUn8iEHVM0N_MzIZLeDXOubz1ViWSp/edit?usp=sharing&oid=107279430351271502626&rtpof=true&sd=true) and become our member:
https://docs.google.com/document/d/1QPwUn8iEHVM0N_MzIZLeDXOubz1ViWSp/edit?usp=sharing&oid=107279430351271502626&rtpof=true&sd=true
- b. Each Topic has 2 Links - Member Accessible Video Link and a drive Link For Corresponding Study Material and Code Files (wherever needed).
- c. If you are a New Learner, we suggest you start learning Hybris in the below given Order of Content only.

- d. Please feel free to drop an Email to us on amandeepInJavaHybris@gmail.com for any type of assistance in this Learning Journey.
- e. If you are our Member, you will be communicated separately over email whenever a new Topic is Published and we will schedule a separate meeting with you to guide you in this learning journey.
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What is Cooking in Our Technical Kitchen Currently?



1) SAP Commerce 2211 (with JDK 21 and Spring 6) Setup

Our Latest Published Videos

Latest Member specific Video Publication Date: 1st March 2026

S.No	Topic Name
1.	SAP Hybris 2205 EOMM and Future Migration roadmap to CCV2
2.	Outbound Sync in SAP Commerce Integration APIs to export data out from Hybris to external system
3.	Integration API with OAuth2 Authentication and Authorization in SAP Commerce
4.	OData APIs in SAP Hybris
5.	Hooks Implementation in SAP Hybris
6.	Latest SAP Hybris Email Flow

7.	Creation of New CMS Form from Scratch
8.	Master Video on Hybris end to end MVC Flow Registration Page Customization
9.	WCMS in Hybris
10.	CCV2 Detailed Walkthrough (SAP Commerce Cloud)

SAP Hybris Course by Hybris Tube Syllabus

Module 1: Introduction to SAP Commerce Cloud (Hybris) – Basics & Key Concepts

- Hybris Tutorial For Beginners
- Introduction of B2C Accelerator Hybris

Module 2: SAP Hybris Local Setup – Step-by-Step Installation Guide

- SAP Machine JDK Setup for SAP Hybris
- SAP Hybris Local Setup for SAP Commerce Cloud 2211 – Step-by-Step Installation Guide
- How to Fix the 'extgen.properties not found' Error in SAP Hybris
- Installing SAP Commerce Cloud 2211 for Spartacus
- SAP Hybris (SAP Commerce Cloud) 2011 Local Setup – Step-by-Step Installation Guide
- SAP Hybris (SAP Commerce Cloud) 1905 Local Setup – Step-by-Step Installation Guide

- SAP Hybris (SAP Commerce Cloud) 1808 Local Setup – Step-by-Step Installation Guide
- How to Fix "Address Already in Use: Bind" Error While Starting Hybris Server
- Fix Payment Form Submission Error in SAP Hybris B2C Accelerator
- Facing "JSP File Not Found" Error in SAP Hybris B2C Pages? Fix profiletag, personalization & assistedservice Issues Now! - Chapter 2.9

Module 3: SAP Hybris Server Management – Optimization, Debugging & Multi-Version Setup

- How to Find Hybris Version
- How to Run Multiple Hybris Instances on One Machine
- How to Start SAP Hybris Server in Debug Mode
- How to Build Hybris Code Using Ant All Command & Automatically Start Server
- How to Reduce Hybris Server Startup Time

Module 4: Hybris Code Setup & Development Tools – IntelliJ & Eclipse Tutorials

- How to Download & Install Eclipse IDE
- How to View & Decompile a Class File in Eclipse
- IntelliJ IDEA Tutorial for SAP Hybris
- How to Change Theme in IntelliJ IDEA

Module 5: SAP Hybris Impex – Import, Export & Advanced Concepts

- SAP Hybris Impex Tutorial | Import & Export Data
- SAP Hybris Impex Batch Mode | Bulk Update & Delete Records
- Hybris Impex Tutorial: Cell Decorator vs Translator
- Ampersand (&) Symbol in Impex Header | Document Id in Impex

Module 6: SAP Hybris Extensions & Addons – Creation, Customization & Best Practices

- SAP Hybris Extensions Explained
- SAP Hybris Addons: Complete Guide
- How to Use Hybris Custom Extension as a Template
- How to Add an External JAR in SAP Hybris

Module 7: SAP Hybris Data Modeling – Items.xml, Attributes, Relations & Best Practices

- Learn items.xml in SAP Hybris
- SAP Hybris Dynamic Attribute Handler
- SAP Hybris Data Modeling | items.xml, Model & Jalo Classes
- Understanding itemtype in items.xml
- How to Add a New Attribute to an Existing ItemType
- How to Create a New ItemType
- How to Create a New ItemType That Extends an Existing ItemType
- Understanding Redeclare Modifier in items.xml

- Dynamic Enum in SAP Hybris Data Modeling
- Changing Table Name Length Limit in SAP Hybris Commerce
- How to Increase the Default Length of a Column in Hybris DB Table
- Understanding Relations in SAP Hybris Data Modeling
- Where Are Localized Attribute Values Stored in SAP Hybris DB?
- How to Remove a Column from a Table in SAP Hybris DB

Module 8: SAP Hybris Flexible Search & Search Restrictions – Queries, Impex & Best Practices

- SAP Hybris Flexible Search | Query Tutorial
- How to Use Flexible Search Query in Impex Import?
- SAP Hybris Search Restrictions: How to Apply, Enable & Disable Restrictions

Module 9: SAP Hybris Build, Initialization & Customization – Ant Commands & System Management

- How to Build a SAP Hybris Project? Ant All vs Ant Clean All
- SAP Hybris System Initialization & Update
- SAP Hybris Ant Customize Command

- How to Hide Initialization Option in SAP Hybris HAC on Production

Module 10: SAP Hybris Scripting – Beanshell & Groovy for Automation & Customization

- Beanshell Scripting in SAP Hybris
- Hybris Groovy Script Tutorial
- Send Email with Attachment Using Groovy Script in SAP Hybris

Module 11: Hot Folder in SAP Hybris – Configuration, Implementation & Best Practices

- Hot Folder in SAP Hybris | Configuration & Data Import Optimization

Module 12: Mastering CronJobs in SAP Hybris – Standard, Abortable, Composite & Dynamic CronJobs

- CronJob in SAP Hybris – Complete Guide
- Abortable CronJob in SAP Hybris
- Composite CronJob in SAP Hybris
- Dynamic Cronjob in SAP Hybris

Module 13: SAP Hybris Business Processes – Basics to Advanced

- SAP Hybris Business Process Tutorial
- SAP Hybris Business Process Retry Mechanism
- SAP Hybris Events & Event Listener Tutorial
- SAP Hybris Dynamic Business Process

Module 14: SAP Hybris Solr Search & Classification

- SAP Hybris Solr Search Tutorial
- SAP Hybris Classification System

Module 15: SAP Hybris Promotions and Vouchers

- SAP Hybris Promotion Engine Tutorial
- SAP Hybris Custom Promotion
- SAP Hybris Custom Promotion – Delivery Mode Based Discount
- Bundle Promotion in SAP Hybris

Module 16: SAP Hybris Advanced Development

- Hybris Converters and Populators
- SAP Hybris Interceptors Explained
- How to Read Property Files in SAP Hybris
- SAP Hybris Filters

Module 17: SAP Hybris OCC & OAuth 2.0

- SAP Hybris OCC API & OAuth 2.0
- SAP Hybris OAuth 2.0 Token Generation & Refresh
- Swagger UI in SAP Hybris OCC

Module 18: SAP Hybris Email Flow

- Latest SAP Hybris Email Flow with Gmail as SMTP
- SAP Hybris Email Flow Explained - Deprecated
- SAP Hybris Email with Attachment
- SAP Hybris Email to Multiple Users

Module 19: SAP Hybris Backoffice Customization

- SAP Hybris Backoffice Customization – New Tab & Custom Attributes
- SAP Hybris Backoffice Customization – Add New Attributes
- SAP Hybris Backoffice Widget Customization
- How to Filter Records in SAP Hybris Backoffice

Module 20: SAP Hybris User Management

- SAP Hybris User Management | Employee, Customer & User Groups

Module 21: SAP Hybris Security

- SAP Hybris Brute Force Protection

Module 22: SAP Hybris Database Management

- How to Connect MySQL Database in SAP Hybris
- How to Connect Oracle Database with SAP Hybris
- Database Indexing in SAP Hybris

Module 23: SAP Hybris Integrations

- SAP Hybris Amazon S3 Integration
- SAP Hybris & ChatGPT Integration

Module 24: SAP Hybris Logging & Database Query Analysis

- SAP Hybris Logging Framework & PK Concept
- How to Check and Log Database Queries in SAP Hybris

Module 25: SAP Hybris ASM (Assisted Service Module)

- SAP Hybris ASM (Assisted Service Module) – Setup, Configuration & Customization
- How to Create a New Customer via ASM
- SAP Hybris ASM Configuration

Module 26: SAP Commerce Cloud v2 (CCV2)

- SAP Commerce Cloud CCV2 Deep Dive

Module 27: SAP Hybris Catalog Management & Synchronization

- SAP Hybris Catalog Management & Synchronization

Module 28: SAP Hybris WCMS (Web Content Management System) – Components, Pages & SmartEdit Customization

- SAP Hybris WCMS Explained – Content Management, Components & Practical Example
- SAP Hybris WCMS Custom Component – Create & Integrate Custom CMS Component in B2C Accelerator
- SAP Hybris WCMS – Create a Custom CMS Page from Scratch & Add Components
- SAP Hybris WCMS – How to Reuse a Custom CMS Component on Multiple Pages
- SAP Hybris Breadcrumbs – Creating Single & Multi-Level Breadcrumbs in WCMS

- SAP Hybris WCMS Restrictions & CMS Inverse Restrictions – Time, User & Category-Based Rules
- SAP Hybris SmartEdit – Custom CMS Page Creation, Authorization & Architecture
- SAP Hybris MVC Architecture – Full Frontend to Backend Flow
- SAP Hybris Custom Registration Form from Scratch

Module 29: Module 29: SAP Hybris Hooks – Customization & Integration

- Implementation of Hooks in SAP Hybris

Module 30: SAP Hybris Integration API – OData, Integration Objects, & External Communication

- Implementation of Hooks in SAP Hybris
- OData APIs in SAP Hybris
- Persistence Hooks in SAP Hybris
- Outbound Sync in SAP Hybris

Module 31: SAP Commerce 2205 EOMM & CCV2 Migration Roadmap

- SAP Commerce 2205 EOMM Explained: 2211, JDK 21 & CCV2 Migration Roadmap

